

**State Water Resources Control Board  
June 16, 2015  
Item 11 - Executive Director's Report**

**DIVISION OF FINANCIAL ASSISTANCE**

**Program Activity:**

**Drinking Water State Revolving Fund (DWSRF)/Proposition 1:** The State Water Resources Control Board will hold public meetings at three locations for Proposition 1/DWSRF Intended Use Plan (IUP). The Proposition 1 guidelines for Chapter 5, Section 79724 are included as part of the IUP. The meetings are scheduled as follows: 1) June 22, 9:00 a.m. in Sacramento (and webcast), 2) June 25, 9:00 a.m. in Fresno, and 3) June 29, 9:00 a.m. in Riverside.

**Water Recycling – Drought Response Funding:** In March 2014, the California State Water Resources Control Board approved low-interest financing to incentivize water recycling projects to address California's on-going drought conditions. The Board made \$800 million available at one percent interest. Among the projects eligible for funding are recycled water treatment, distribution, and storage facilities. The financing will help California reach its goal of recycling 150,000 acre-feet of wastewater annually, thereby providing a much-needed, renewable water source for decades to come. As of June 1, 2015, this opportunity has resulted in nearly \$300 million in loan agreements executed or executable within the next month. Thirty five partial applications, totaling approximately \$1.7 billion, have also been submitted. State Water Board staff is currently working with these applicants to help them submit complete applications before the deadline of December 2, 2015.

**Marketing and Outreach Unit:**

**California Financing Coordinating Committee (CFCC)** - State Water Board staff participated in the CFCC Funding Fair on May 6, 2015, in Tulare. This is the second of six 2015 CFCC funding fair dates. The additional five dates are as follows: June 3<sup>rd</sup> in Eureka, August 5<sup>th</sup> in Truckee, September 2<sup>nd</sup> in Watsonville, and September 23<sup>rd</sup> in Sacramento (webcast). The CFCC is comprised of six member agencies (four state, and two federal agencies). Member agencies conduct funding fairs each year to educate interested parties about the CFCC and the financial and technical resources available for infrastructure projects. Information on the 2015 Funding Fairs is available on the CFCC's webpage at: [www.cfcc.ca.gov](http://www.cfcc.ca.gov).

**Infrastructure Funding Fair - Los Angeles (LA) Area** - Division of Financial Assistance (DFA) staff will participate in a funding fair on July 8<sup>th</sup> in Alhambra, CA. This event was arranged by DFA staff as an addition to the six 2015 California Financing Coordinating Committee (CFCC) Funding Fairs. Some CFCC members have opted not to participate, but additional agencies administering funding for water and energy efficiency have been included. The following funding agencies will participate: California Infrastructure and Economic Development Bank, Bureau of Reclamation, California Conservation Corps, Department of Water Resources, Southern California Edison and Southern California Gas.

**Drought Response Outreach Program for Schools (DROPS):** The DROPS funding list was approved on May 22, 2015 with 30 Local Educational Agencies receiving over \$30 million from unallocated Proposition 13, 40 and 50 funds to implement Low Impact Development (LID) strategies designed to maintain predevelopment hydrology on school campuses. The projects will reduce stormwater pollution, increase stormwater retention, and use or recharge of groundwater aquifers while creating multiple benefits, such as water conservation, water supply augmentation, and reduced dry weather runoff.

All DROPS projects include an education and outreach component designed to increase student and public understanding of the project’s environmental benefits and the sustainability of California’s water resources.

The DROPS grants include a \$5 million funding set-aside for the Los Angeles Unified School District (LAUSD). A DROPS media event was held on May 29, 2015 at Victory Boulevard Elementary School, one of the LAUSD project sites, to promote the DROPS program objectives and the funding list results. State Water Board Vice Chair, Frances Spivy-Weber, spoke at the event and was interviewed by local news agencies regarding the DROPS funding.

<b>DROPS Grantee</b>	<b>Grant Award</b>	<b>DROPS Grantee</b>	<b>Grant Award</b>
Anaheim Union High School District	\$2,000,000	Northern Humboldt Union High School District	\$999,461
Anderson Valley Unified School District	\$124,432	Paso Robles Joint Unified School District	\$999,305
Atascadero Unified School District	\$999,999	Perris Elementary School District	\$982,138
Butte County Office of Education	\$350,590	Placentia-Yorba Linda Unified School District	\$852,200
Chico Unified School District	\$445,220	Romoland School District	\$765,235
Newport-Mesa Unified School District	\$209,027	San Diego Unified School District	\$1,243,445
Downtown College Preparatory	\$164,280	San Luis Obispo County Office of Education	\$628,566
Elk Grove Unified School District	\$1,000,000	Santa Cruz City Schools	\$486,200
Encinitas Union School District	\$585,005	Santa Monica-Malibu Unified School District	\$621,256
Fontana Unified School District	\$2,000,000	Santee School District	\$1,000,000
Fresno Unified School District	\$1,946,418	StopWaste	\$1,491,503
Garden Grove Unified School District	\$1,990,092	Temecula Valley Unified School District	\$568,150
Los Angeles Unified School District	\$5,000,000	Twin Ridges Elementary School District	\$121,657
Los Nietos School District	\$124,999	Twin Rivers Unified School District	\$725,703
Lucia Mar Unified School District	\$903,933	Northern Humboldt Union High School District	\$999,461
Montebello Unified School District	\$991,575	Paso Robles Joint Unified School District	\$999,305
<b>TOTAL:</b>			<b>\$30,320,389</b>

**Groundwater Quality Funding:** Groundwater Quality Funding (GWQF) information is now available on the DFA website. When the GWQF Pre-Application is available, funding applicants will be asked to provide project information online. Based on that information applicants may be invited to apply for funding from the appropriate funding program. A Fact Sheet and PowerPoint about GWQF and the State Water Board's two new groundwater quality funding programs, Proposition 1 Groundwater Sustainability (Prop 1) and Site Cleanup Subaccount Program (SCAP), have been posted. These describe and compare the funding programs, eligibility requirements, and timelines.

DFA staff scheduled scoping sessions that address both the SCAP and Prop 1 groundwater quality funding opportunities. The workshops were held in Fresno on June 2, Sacramento on June 4, Los Angeles on June 8, and Orange County on June 9. Staff workshops solicited input on (1) the GWQF Pre-Application; (2) potential projects that are appropriate for SCAP funding; and (3) the scope of funding guidelines being developed for Prop 1. A summary of the SCAP and Prop 1 funding programs are provided below.

GWQF PowerPoint:

[http://www.waterboards.ca.gov/water\\_issues/programs/grants\\_loans/scap/docs/gwq\\_funding\\_0315.pdf](http://www.waterboards.ca.gov/water_issues/programs/grants_loans/scap/docs/gwq_funding_0315.pdf)

Email alerts for "Groundwater Quality Funding Assistance" are available by signing up at:

[http://www.waterboards.ca.gov/resources/email\\_subscriptions/swrcb\\_subscribe.shtml](http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml)

Fact Sheet:

[http://www.waterboards.ca.gov/publications\\_forms/publications/factsheets/docs/groundwater\\_quality\\_funding.pdf](http://www.waterboards.ca.gov/publications_forms/publications/factsheets/docs/groundwater_quality_funding.pdf)

**SB 445 Site Cleanup Subaccount Program (SCAP)** - The SCAP is unique because SB 445 allows funding agreements with applicants who are not typically eligible, such as private companies and individuals. It also requires the State Water Board to consider whether there are alternative sources of funding for projects, so that the SCAP can focus on projects where no other funding options may be available. SCAP projects are likely to be smaller than many projects funded by bonds and state revolving funds. There are at least two types of projects that are likely to present themselves when project solicitation occurs: (1) Projects to address contaminated drinking water of unregulated sources, such as certain systems with less than 15 connections and private domestic wells; and (2) Projects to cleanup sources of contamination, such as solvents. SB 445 requires that the responsible party does not have the financial resources to implement a remedy. SCAP Fact Sheet:

[http://www.waterboards.ca.gov/publications\\_forms/publications/factsheets/docs/scap\\_factsheet.pdf](http://www.waterboards.ca.gov/publications_forms/publications/factsheets/docs/scap_factsheet.pdf)

**Proposition 1 - Groundwater Sustainability Grant Program** - The Groundwater Sustainability Grant Program will provide grant and loan funding of \$800 million for the prevention of contamination or cleanup of contaminated groundwater that serves or has served as a drinking water source. Some of the key scoping topics at the workshops included: how projects should be prioritized; what types of projects should be eligible for funding: how funding should be set-aside for technical assistance; how limits of funding limits should be developed; and, how project benefits should be assessed.

## **Cleanup and Abatement Account Unit:**

**Interim Emergency Drinking Water Funding Programs** - The Division has approved approximately \$3.68 million under the SB 103 \$4 million set-aside for the following 14 projects ([http://www.waterboards.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2014/rs2014\\_0019.pdf](http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0019.pdf)):

- Tecopa Vending Machine for Individual Well Owners \$120,000 (Inyo County);
- Bottled Water for Individual Homeowners in Tulare County \$500,000;
- Bottled Water for Soult's Mutual Water Company \$43,000 (Tulare County);
- Bottled Water for Schools in Tulare County \$1 million;
- Bottled Water for Allensworth Community Services District \$243,000 (Tulare County);
- Bottled Water for Pershing High School \$17,000 (Fresno County);
- Engineering Alternative Evaluation for Grizzly Lake Community Services District \$18,000 (Plumas County);
- Bottled Water for Lanare Community Services District (through Self Help) \$236,000 (Fresno County);
- Bottled Water for Kettleman City Community Services District \$333,000 (Kings County);
- Vending Machines for Arvin Community Services District \$223,000 (Kern County);
- Bottled Water for Individual Homeowners in Orange Center \$151,000 (Fresno County);
- Well Rehabilitation for Oceano Community Services District \$121,000 (San Luis Obispo County);
- Point of Use (POU) Devices for Community Facilities (schools, parks, etc) around the City of Arvin \$440,000 (Kern County); and
- Water Treatment System Improvements for Leggett Valley Unified School District \$234,485 (Mendocino County).

The Division has also approved a total of approximately \$1.56 million for 17 projects from the \$2.12 million the State Water Board allocated for Interim Emergency Drinking Water in June 2014

([http://www.swrcb.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2014/rs2014\\_0028.pdf](http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0028.pdf)):

- Bottled Water for Sequoia Union School \$25,000 (Tulare County);
- Reverse Osmosis Units for Washington Union School \$64,000 (Fresno County);
- Bottled Water for Tooleville Mutual Water Company \$134,000 (Tulare County);
- City of Delano Biological Treatment Pilot Study for Nitrate Treatment, coordinated funding with DWR \$134,000 (Kern County);
- Bottled Water for Seville \$45,000 (Tulare County);
- Test Wells for the City of Live Oak \$80,000 (Sutter County);
- Bottled Water for Beverly Grand Mutual Water Company \$50,000 (Tulare County);
- Bottled Water for City of Lindsay \$17,000 (Tulare County);
- Bottled Water for Parajo Mesa Community Services District \$79,000 (Monterey County);
- Bottled Water for Yurok Tribe \$32,000 (Humboldt County);
- Vending Machine for Yurok Tribe \$108,000 (Humboldt County);
- Bottled Water and Point of Use Devices for State and Local Smalls around Springfield Terrace and Las Lomas \$134,000 (Monterey County);
- Emergency Intertie with Lake Elsinore Valley Water District \$113,000 (Riverside County);
- Bottled Water for East Orosi Community Services District \$199,000 (Tulare County);
- Planning and Design for a Permanent Solution for Well 11 \$225,000 (Tulare County);
- Bottled Water for School Children attending Stockton Baptist School and Pre-School \$10,000 (San Joaquin County); and
- Water Filtration System for Lassen Pines Mutual Water Company \$117,000 (Shasta County).

The Division is also evaluating applications that have been received for the AB91 \$19 million set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies for which guidelines were approved at the May 19, 2015 Board Meeting [http://www.swrcb.ca.gov/board\\_decisions/adopted\\_orders/resolutions/2015/rs2015\\_0035.pdf](http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2015/rs2015_0035.pdf); [http://www.waterboards.ca.gov/press\\_room/press\\_releases/2015/pr051915\\_dwfund.pdf](http://www.waterboards.ca.gov/press_room/press_releases/2015/pr051915_dwfund.pdf) Staff also participated in DDW-organized training sessions for District Offices and Local Primacy Agencies on May 20-21 and presented an overview of this funding program. Staff has prepared and distributed a flyer that summarizes the program.

Staff will continue to conduct outreach and coordinate with other state and federal agencies to identify and assist those communities that have been impacted by contamination or drought emergencies.

## **DIVISION OF WATER QUALITY**

**Salt and Nutrient Management Planning:** The Recycled Water Policy encourages the development of Salt and Nutrient Management Plans (SNMPs) for each basin/sub-basin in California by February 2014. The Regional Water Boards' second quarter 2015 updates indicate that approximately 91 percent of Groundwater Ambient Monitoring and Assessment priority basins by area, and approximately 47 percent of all basins in California are covered by 44 salt and nutrient management planning groups. SNMP extensions were granted for the Central Valley, Lahontan, Colorado River, and Los Angeles planning groups by their respective Regional Board Executive Officers.

The San Francisco Bay Regional Water Board adopted basin plan amendments to concur with the Sonoma Valley SNMP, and the Los Angeles Regional Water Board is in the basin plan amendment process to incorporate groundwater quality management measures for salt and nutrients in the lower Santa Clara River Basin. The Central Coast and Lahontan Water Boards are not planning to amend their Basin Plans based on SNMPs.

Twenty final or draft SNMPs have been received by the Regional Water Boards and the Regional Water Board staff have reviewed, or are currently reviewing these SNMPs to consider possible Basin Plan amendments. The remaining salt and nutrient management planning groups are expected to submit eight additional SNMPs by 2016, resulting in eleven Basin Plan Amendments by the end of 2017

**Statewide Policies/Significant General Permits:** This month's Policy and Permits Table is included in Appendix B at the end of this report.

**State Water Board Irrigated Lands Regulatory Program (ILRP):** This month's ILRP report is included in Appendix A at the end of this report.

## DIVISION OF WATER RIGHTS

**Russian River Tributaries Proposed Drought Emergency Regulation:** On June 8, 2015, a proposed drought emergency regulation was released for public comment that would implement emergency drought requirements for the protection of federal- and state-listed anadromous fish in four priority Russian River tributary watersheds (Dutch Bill Creek, Green Valley Creek, Mark West Creek, and Mill Creek). The regulation would require enhanced water conservation measures of water users in those watersheds and provide additional informational order authority for the Board. The draft text, a Fact Sheet and other information on the proposed emergency regulation can be found at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/drought/water\\_action\\_russianriver.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/water_action_russianriver.shtml). The State Water Board will consider adoption of the proposed emergency regulation on June 17, during its June 16-17, 2015 public meeting.

**Sonoma County Water Agency Urgency Change:** On May 1, the Division of Water Rights issued an order approving a Temporary Urgency Change Petition filed by Sonoma County Water Agency (SCWA) on April 22, 2015. The petition requested to reduce the minimum instream flow requirements required under Decision 1610 from May 1 through October 27, 2015 on the upper Russian River and lower Russian River. SCWA requested changes on the upper Russian River to prevent significant depletions of storage in Lake Mendocino and potential elimination of water supplies for 2015. The request for the lower Russian River is intended to protect fishery resources in Dry Creek. The Order allows reduced minimum instream flow requirements of 75 cfs on the upper Russian River and 85 cfs on the lower Russian River, which are consistent with Dry water supply criteria established by Decision 1610. The petition was noticed on May 15. On May 27, SCWA requested modification of the Order to allow further reductions to Russian River flows, due to changes in Eel River inflow into the Russian River watershed. SCWA requests action by June 16.

**June Lake Public Utility District Urgency Change:** On May 27, the Division of Water Rights issued an order approving a Temporary Urgency Change Petition (TUCP) by June Lake Public Utility District (JLPUD) that is effective June 1, 2015. The previous TUCP was approved by the Division on August 25, 2014 and lasted until February 21, 2015. The petition for renewal is identical to JLPUD's previous TUCP, which requested temporary reduction of the Fern Creek minimum bypass flow requirement in Permit 21185 from 200 gpm to 25 gpm. The water supply made available by the proposed change will be used to help meet projected potable water demand in JLPUD's Down-Canyon service area.

**Supplemental Approvals under Consolidated Place of Use Transfer Order:** On May 22, the Division of Water Rights approved two requests to exchange 1) 57,600 acre-feet and 2) 14,000 acre-feet as part of an April 27, 2015 Temporary Transfer Order allowing Department of Water Resources (DWR) and United States Bureau of Reclamation (Reclamation) to temporarily consolidate the State Water Project (SWP) and Central Valley Project (CVP) authorized places of use south of the Banks and Jones Pumping Plants. Condition 5 of the Order provided a process for DWR and Reclamation to request the approval of transfers or exchanges not specifically identified in the petition if certain conditions are met. The approval allows a number of exchanges involving 1) the San Joaquin River Exchange Contractors, Kern-Tulare Water District, Delano-Earlimart Irrigation District, Kern County Water Agency, Dudley Ridge Water District and Arvin-Edison Water Storage District; 2) growers within Westlands Water District and San Luis Water District, J. G. Boswell Company, and Tulare Lake Basin Water Storage District.

**2015 Emergency Drought Barrier Project Update:** On May 6, 2015, the Department of Water Resources (DWR) started in-water work on the 2015 Emergency Drought Barrier Project (Project). DWR staff anticipated full barrier closure 30 to 60 days after starting in-water work. On May 28, 2015, DWR's contractor for the Project completed closure of the West False River barrier. Rock placement will continue to bring up the level of the barrier to the average spring high tide level. DWR staff anticipates completing construction of the barrier by June 5, 2015. The barrier will be removed no later than November 15, 2015. Additional information on the Project, including a copy of the water quality certification issued by the State Water Board, is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/ceqa\\_projects.shtml#dbwfr](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ceqa_projects.shtml#dbwfr).

**Petition for Reconsideration for the DeSabra-Centerville Hydroelectric Project:**

Pacific Gas and Electric Company (PG&E) is currently undergoing a Federal Energy Regulatory Commission (FERC) relicensing of its DeSabra-Centerville Hydroelectric Project (Project), also known as FERC Project No. 803. The Project is located on Butte Creek and the West Branch Feather River in Butte County. Before FERC can issue a new license, PG&E must seek water quality certification from the State Water Board. On April 8, 2015, the State Water Board issued a water quality certification and a Mitigated Negative Declaration for the Project. On May 8, 2015, PG&E filed a petition for reconsideration (Petition) on the water quality certification. Additional information on the Project, including a copy of PG&E's Petition, is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/desabra\\_ferc803.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/desabra_ferc803.shtml)

**Update Related to the Klamath Hydroelectric Project:** On May 21, 2015, State Water Board staff met with PacifiCorp staff to continue discussing the existing Memorandum of Understanding for Preparation of Environmental Documents for the Klamath Hydroelectric Project. The Klamath Hydroelectric Project (Project) is also referred to as Federal Energy Regulatory Commission Project No. 2082. Another meeting is anticipated in late June to continue discussions related to the MOU and the water quality certification process.

**Water Quality Certification Issued for PacifiCorp Energy's Iron Gate Dam Low Level**

**Outlet Slide Gate Test Project:** The Department of Water Resources' Division of Safety of Dams requires PacifiCorp Energy to test Iron Gate Dam's low level outlet slide gate every five years. On May 28, 2015, the Executive Director issued a water quality certification (certification) for the Iron Gate Dam Low Level Outlet Slide Gate Test Project (Project). The Project involves testing Iron Gate Dam's low level outlet slide gate to ensure the slide gate is fully operational. The certification is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/docs/iron\\_gate/ig\\_wqc.pdf](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/docs/iron_gate/ig_wqc.pdf)

**Comments on the Draft Environmental Impact Statement for the Merced Falls and Merced River Hydroelectric Projects:**

On March 30, 2015, the Federal Energy Regulatory Commission (FERC) released for comment a draft Environmental Impact Statement (EIS) for Pacific Gas and Electric Company's (PG&E) Merced Falls Project (FERC Project No. 2467) and Merced Irrigation Districts' Merced River Project (FERC Project No. 2179). On May 29, 2015, the State Water Board submitted comments to FERC on the draft EIS. Additional information on the Projects, including a copy of the draft EIS comment letter submitted by State Water Board staff, is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/mercedriver\\_ferc2179.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/mercedriver_ferc2179.shtml) (Merced River Project); and

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/mercedfalls\\_ferc2467.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/mercedfalls_ferc2467.shtml) (Merced Falls Project).

**Bowman Low Level Outlet Repair Phase 2 Project:** On May 19, 2015, the Executive Director issued a water quality certification for Nevada Irrigation District's Bowman Low Level Outlet Repair Phase 2 Project (Project). In 2013, a water surge event caused damage to the low level outlet infrastructure in the Bowman North Dam. The Project involves construction of a new concrete foundation, as well as installation of a new 66-inch butterfly valve and 48-inch Howell-Bunger valve, with associated piping. The Project requires that a small portion of Canyon Creek be dewatered. The repairs will occur during the regularly planned outage period for the canal system connected to the Bowman North Dam so that flows in the Project area will be minimal. Repair work under the water quality certification will be completed in June 2015. The certification is available online at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/water\\_quality\\_cert/docs/bowman/bowman\\_wqc.pdf](http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/docs/bowman/bowman_wqc.pdf).

**California Water Action Plan Coordination with California Department of Fish and**

**Wildlife:** On May 18, 2015, State Water Board staff met with California Department of Fish and Wildlife (CDFW) staff to discuss implementation of Action 4 of the California Water Action Plan (Plan). Action 4 of the Plan is to Protect and Restore Important Ecosystems. The Plan identifies "Enhance Water Flows in Stream Systems Statewide" as a sub-action and directs the State Water Board and CDFW to implement a suite of efforts to enhance flows statewide in at least five stream systems to support critical habitat for anadromous fish. The five stream systems initially identified for action are: Mark West Creek (Russian River tributary); Shasta River; Mill Creek (Sacramento River tributary); South Fork Eel River; and Ventura River. State Water Board and CDFW staffs plan to meet at least quarterly to coordinate on implementation of the enhanced water flows elements of the Plan.

**Mill, Deer and Antelope Creek Emergency Regulation:** Below are tributary-specific updates on implementation of the emergency regulation for Curtailment of Diversions due to Insufficient Flow for Specific Fisheries (Regulation) for Mill, Deer and Antelope Creeks.

- **Antelope Creek:** On May 29, 2015, the State Water issued a notice immediately suspending Order WR 2015-0017-DWR: Curtailment Order in the Matter of Diversion of Water from Antelope Creek Tributary to the Sacramento River in Tehama County. The notice is available online at: [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/drought/docs/mill\\_deer\\_antelope\\_creeks/notice\\_suspend\\_wr\\_2015\\_0017\\_dwr.pdf](http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/docs/mill_deer_antelope_creeks/notice_suspend_wr_2015_0017_dwr.pdf). Curtailments of those diverting water in the Sacramento River watershed remain in effect as noted in the May 1, 2015 Notice of Unavailability of Water and Immediate Curtailment for Those Diverting Water in the Sacramento River Watershed with a Post-1914 Appropriate Right.
- **Deer Creek:** On May 13, 2015, the State Water Board, in coordination with the California Department of Fish and Wildlife (CDFW) and National Marine Fisheries Service (NMFS), scheduled a second Deer Creek pulse flow event of 100 cubic feet per second (cfs) or full flow without diversions, whichever is less, from May 15 at 5:00 PM through May 17 at 5:00 PM. On June 2, 2015, the State Water Board issued a notice to immediately suspend adult salmonid base flows in Deer Creek and simultaneously order a juvenile salmonid pulse flow to begin immediately and continue through June 3, 2015 at 8:00 PM. The notice also called for the suspension of the Order WR 2015-0019-DWR: Curtailment Order in the Matter of Diversion of Water from Deer Creek Tributary to the Sacramento River in Tehama County at 8:00 PM on June 3, 2015 (end of the

juvenile pulse flow event). As noted in the Antelope Creek update above, the Sacramento River watershed curtailments remain in effect.

**Joint Russian River Tributaries Effort of State Water Board and California Department of Fish and Wildlife:**

The State Water Board has been coordinating with the California Department of Fish and Wildlife (CDFW) to help ensure enough water remains in four Russian River tributaries to support populations of juvenile California Central Coast coho salmon (CCC coho salmon) during the dry summer months. The four Russian River tributaries of interest are Dutch Bill Creek; Mark West Creek; Green Valley Creek; and Mill Creek. State Water Board staff participated in CDFW meetings in the area (May 14 in Occidental and May 21 in Windsor) to encourage land owners in the four Russian River tributary watersheds to participate in the California Voluntary Drought Initiative, a CDFW and National Marine Fisheries Service effort. On May 28, 2015, CDFW submitted a letter to the Executive Director that recommends on behalf of CDFW and NMFS that the State Water Board develop an emergency regulation for the four tributaries to the Russian River to: (1) issue an informational order to determine the extent of current surface and subsurface diversion operations in each tributary watershed; and (2) immediately implement conservation measures to limit the amount of water extracted from these watersheds during the 2015 drought that track conservation measures the State Water Board has required elsewhere. A copy of the CDFW letter is available online on the State Water Board Drought Year Actions webpage at:

[http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/drought/index.shtml](http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/index.shtml).

**Bay-Delta Temporary Urgency Change Petition:** The Department of Water Resources and the United States Bureau of Reclamation (collectively referred to as the Petitioners) filed a Temporary Urgency Change Petition (TUCP) with the State Water Board, Division of Water Rights on January 23, 2015 to address critically dry conditions associated with California's ongoing drought. The TUCP requested that the State Water Board temporarily modify the Petitioners' permit and license terms for the Central Valley Project and State Water Project. Specifically, the TUCP requested temporary modification of conditions in State Water Board Revised Decision 1641 that requires the Petitioners to meet flow and water quality objectives established in the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta (Bay-Delta) Estuary. The TUCP requested the modifications for a period of 180 days.

On February 3, 2015, the State Water Board's Executive Director issued an Order approving in part, and denying in part, the January 23 TUCP. The Executive Director indicated that further modifications to the Order may be made based on public input or changed circumstances. As a result of changed circumstances and subsequent requests from the Petitioners, the Executive Director further modified the Order on March 5 and April 6 to change the conditions of the Order and extend through June 30, 2015. On May 21, 2015, the Petitioners submitted a request to the State Water Board to modify and renew the TUCP Order pursuant to Water Code section 1441, which allows for temporary change orders to be renewed for up to 180 additional days.

The May 21, 2015 TUCP requests the following: (1) change the minimum Net Delta Outflow Index (NDOI) to a monthly average of 3,000 cfs for July with a seven-day running average of no less than 2,000 cfs; (2) change the minimum Sacramento River flow requirements at Rio Vista for the months of September, October, and November to a monthly average of no less than 2,500 cfs on average, with a seven-day running average of no less than 2,000 cfs; and (3) extend the change of the Western Delta agricultural salinity requirement at Emmaton to a compliance location at Threemile Slough on the Sacramento River through August 15. The Executive Director intends to issue an Order addressing the requested modifications by June 30, 2015.

## DIVISION OF ADMINISTRATIVE SERVICES

### Program Activity:

#### Update on Water Quality and Water Rights Fee Stakeholder Process

Division staff and Regional Board Confined Animal Facility (CAF) Coordinators met with California Dairy Quality Assurance Program (CDQAP) staff on May 10 to discuss the certification program available to dairy operators. CDQAP staff provided a history of the program and an explanation of the certification requirements. CDQAP also address DAS and Regional Board staff questions about adjusting their training to accommodate new permits and the potential new fees for dairy facilities operating under a waiver. Staff also worked on updating internal data based on the May Revision of the Governor's Budget.

**Upcoming Stakeholder Meetings:** June 12 – Water Quality, June 23 – Water Quality (in Los Angeles), June 29 – Water Rights, July 31 – Water Rights, and August 7 – Water Quality.

## OFFICE OF ENFORCEMENT

### Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued May 2015:

#### a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
WATER QUALITY				
5	MC Land Company	Failure to file report of waste discharge for irrigated lands discharge	\$51,870	5/14/2015
WATER RIGHTS— <i>NO ACL COMPLAINTS ISSUED MAY 2015</i>				

#### b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
WATER QUALITY				
2	Atlantic Richfield Company / 411 High Street, Oakland	Failure to comply with CAO requirement to implement and submit report on offsite remedial action/mitigation	\$245,000 (all to WDPF)	5/12/2015
2	CEMEX / Eliot Ponds Treatment System	Effluent limit and late reporting violations (4/2008 – 10/2011: total dissolved solids)	\$21,000 (MMP)	5/12/2015
4	Foster Planing Mill Company	Failure to submit 2010-2011 industrial stormwater annual report	\$1,500 (MMP + staff costs)	5/6/2015
4	Atria West LLC / Atria West Building II	Effluent limit violation (9/2014: residual chlorine)	\$3,000 (MMP)	5/22/2015

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
4	ConocoPhillips Company / Unocal SS #1715	Effluent limit violations (10/2013: lead, TSS)	\$9,000 (MMP)	5/29/2015
5	City of Portola / Wastewater Treatment Plant	Effluent limit violations (3/2013 – 4/2013: total suspended solids, total coliform organisms)	\$15,000 (MMP)	5/7/2015
<b>WATER RIGHTS—NO ACL ORDERS ISSUED MAY 2015</b>				

c. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
4	Canary Avenue, LLC / Former Western Metal Lath Facility	Develop and submit site conceptual model; develop and submit site assessment workplans and reports; conduct remedial action; conduct groundwater monitoring	5/19/2015

## OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

**Conservation Regulation:** On June 9, 2015, the State Water Board posted a spreadsheet that included updates to the conservation standards for urban water suppliers. Urban water suppliers were given until May 31, 2015, to propose corrections to their Residential Gallons per Capita per Day calculation, which is the basis for the assignment of a conservation standard. Suppliers were required to provide supporting information for any request change. The updated standards in the June 8 spreadsheet reflect staff's assessment of the supporting information. The updated information can be found at: [http://www.waterboards.ca.gov/water\\_issues/programs/conservation\\_portal/emergency\\_regulation.shtml](http://www.waterboards.ca.gov/water_issues/programs/conservation_portal/emergency_regulation.shtml).

## APPENDIX A

### IRRIGATED LANDS REGULATORY PROGRAM MONTHLY REPORT FOR MAY 2015

#### **STATE WATER RESOURCES CONTROL BOARD:**

On May 6, 2015, Irrigated Lands Regulatory Program (ILRP) staff participated in a meeting with California Department of Food and Agriculture (CDFA) staff regarding the Healthy Soils Initiative regarding “compost credits” as part of the ILRP. CDFA is taking the lead in the Healthy Soils Initiative under its existing authority provided by the Environmental Farming Act, in coordination, with Governor’s Office, Water Boards, Air Resources Board, CalRecycle, Department of Conservation, Department of Pesticide Regulation, and Department of Water Resources,

On May 6, 2015, ILRP staff attended a California Association of Pest Control Advisers (CAPCA)/California Certified Crop Advisers (CCA) meeting to welcome the new CAPCA CEO Gary Schultz and bid farewell to the outgoing CEO Terry Stark. Also discussed was enhancing the partnership between the Water Boards and CAPCA/CCA.

On May 7, 2015, ILRP staff participated in the quarterly meeting hosted by the California Roundtable on Agriculture and the Environment (CRAE). Issues discussed included:

- Drought Impact on various water use sectors
- Developing a collaborative approach to finding drought solutions.

On May 8, 2015, ILRP staff participated in the Hartnell Western Food Safety Summit. Discussions and presentations focused on water quality and food safety co-management.

On May 11, 2015 ILRP staff participated in a meeting with CDFA to discuss the direction and options for dairy digester policy and potential incentives. Also discussed were the dairy industries potential concerns and suggestions to help make dairy digesters more viable.

On May 12, 2015, ILRP staff participated in a meeting with Natural Resources Conservation Service (NRCS) staff to discuss formalizing our agencies partnership to assist growers meet regulatory requirements and to initiate discussions on developing joint farm water quality demonstration projects in targeted sub-watersheds.

On May 12 and 13, 2015, ILRP staff participated in a California Association of Sanitary Agency (CASA) biosolids technology seminar/workshop. The seminar/workshop was held at the Hyperion Waste Water Treatment Plant in Los Angeles. The focus of the seminar was on innovative biosolids treatment technology and renewable energy production and utilization, with the intent of introducing attendees to a host of cutting edge innovative technology for further evaluation. Speakers provided factual information on new technologies, operating experience and performance data, and the status of ongoing research if not yet full scale. Speakers included both private technology providers and public agencies. A U.S. EPA National Biosolids Coordinator from Washington DC provided a national regulatory and policy update. ILRP staff provided an update on the State Water Boards Biosolids Program and Biosolids General Order.

On May 14, 2015, ILRP staff participated in the quarterly Certified Crop Advisers (CCA) Board of Directors meeting. An area of discussion was how to best use the CCA to assist growers in meeting regulatory requirements related to nitrogen mass-balancing as required by the ILRP. Also discussed was adding a regulatory element to the CCA Nitrogen Management Plan training criteria.

On May 14, 2015, ILRP staff attended the CDFA Environmental Farming Act Science Advisory Panel Meeting where a portion of the meeting was on the Healthy Soils Initiative. Presentations were provided by representatives from UC Davis, and NRCS, including a panel discussion with representatives from the Central Valley Regional Water Quality Control Board, CalRecycle, and the Department of Conservation.

On May 19, 2015, ILRP staff participated in a Dairy/Confined Animal Feeding roundtable. Topics discussed included potential money and incentives from the California Air Board for dairies to reduce ammonia emissions as part of the Short Lived Climate Pollutant project.

On May 21, 2015, ILRP staff participated in a meeting with CalRecycle Organics Work Group. Topics of discussion included Greenhouse Gas Reduction Funds, Organics Grants Updates, Healthy Soils Science Panel Discussion, AB 1826 Mandatory Commercial Organics Recycling, SB 1122 Renewable Bioenergy Projects Implementation, Compost Regulation Update, and other organics/solid waste legislation.

#### **REGIONAL WATER BOARD:**

This month's ILRP report provides an update on the activities of the North Coast, San Francisco, Central Coast, Los Angeles, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regional Water Quality Control Board ILRPs through May 2015.

Future monthly reports will alternately present status of the Central Valley Regional Water Board ILRP one month, and the other Regional Water Board ILRPs the alternate month.

Current and past ILRP program monthly reports can be found on the State Water Board Irrigated Lands Regulatory Program website:

[http://www.waterboards.ca.gov/water\\_issues/programs/agriculture/](http://www.waterboards.ca.gov/water_issues/programs/agriculture/)

**For additional information** on the statewide ILRP, please contact State Water Resources Control Board staff:

Johnny Gonzales	(916) 341-5510	<a href="mailto:Johnny.Gonzales@waterboards.ca.gov">Johnny.Gonzales@waterboards.ca.gov</a>
Ashley Zellmer	(916) 341-5911	<a href="mailto:Ashley.Zellmer@waterboards.ca.gov">Ashley.Zellmer@waterboards.ca.gov</a>

ILRP contact information for each Regional Water Board is found at the end of each report below.

**NORTH COAST REGION AGRICULTURAL LANDS REGULATORY PROGRAM  
MAY 2015**

**Water Quality Compliance Program for Discharges from Agricultural Lands**

**Update on Permit Development:**

North Coast Regional Water Quality Control Board (Regional Water Board 1) staff continue to develop the Agricultural Lands Discharge Program, focusing on a series of targeted permits specific to agricultural commodities or geographic areas. An update on several efforts follows:

- **Agricultural Lands Discharges in the Tule Lake Basin**

Regional Water Board staff continue to write a working draft permit to share with the Advisory Group in July of 2015. Regional Water Board 1 staff will then incorporate input from stakeholders and develop documents to satisfy the California Environmental Quality Act (CEQA). The draft permit and CEQA documentation will be distributed for public review and comment in the fall of 2015. The Regional Water Board 1 hearing to consider permit adoption is planned for mid-2016. Regional Water Board 1 staff met with representatives of the growers, technical agencies, and the irrigation district in the Tule Lake area in April 2015. The meeting was at the request of growers to understand progress in developing the discharge permit.

- **Easter Lily Bulb Cultivation**

Regional Water Board 1 staff are sampling tributaries in the Smith River Plain to screen for the presence of agricultural pollutants and toxicity. Regional Water Board 1 staff recently completed two wet weather sampling rounds and hope to conduct a final round of wet weather sampling by June 2015. Regional Water Board 1 staff also plan to conduct water quality testing on groundwater, starting in 2015. A [fact sheet](#) was released in March to provide an update on permitting and monitoring efforts. Regional Water Board 1 staff intend to bring the lily bulb cultivation discharge permit for Board consideration in 2017, after adoption of the Tule Lake agricultural lands discharge permit.

**Vineyards & Orchards**

Regional Water Board staff are coordinating with the San Francisco Bay Regional Water Quality Control Board (Regional Water Board 2) on their development of a discharge permit for vineyards in the Sonoma Creek and Napa River watersheds, with the intent of being as consistent as possible between the regions. Regional Water Board 1 and 2 staff met in April 2015 to continue coordination as Regional Water Board 2 nears completion of their vineyard permit. Regional Water Board 1 staff are also working with third party certification programs to incorporate water quality requirements that are consistent with likely future permit requirements. Regional Water Board 1 met with representatives of the Code of Sustainable Wine Growing in April 2015 to tour vineyards and look at certifiable management practices. Regional Water Board 1 staff will begin drafting a permit for discharges from vineyards and orchards after the adoption of the other two Agricultural Lands Discharge Program permits.

### **Discharges from Marijuana Cultivation**

Regional Water Board 1 staff released the public review draft of the *Waiver of Waste Discharge Requirements and General Water Quality Certification for Discharges of Waste Resulting from Marijuana Cultivation and Associated Activities or Operations with Similar Environmental Effects in the North Coast Region*. The Regional Water Board hearing is scheduled for August 2015.

For additional information on the North Coast Regional Water Board's Water Quality Compliance Program for Discharges from Agricultural Lands, please see:

[http://www.waterboards.ca.gov/northcoast/water\\_issues/programs/agricultural\\_lands/](http://www.waterboards.ca.gov/northcoast/water_issues/programs/agricultural_lands/)

**For additional details or information on the items listed above**, please contact Ben Zabinsky at (707) 576-6750 or [Ben.Zabinsky@waterboards.ca.gov](mailto:Ben.Zabinsky@waterboards.ca.gov)

## **SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD AGRICULTURAL REGULATORY PROGRAM MAY 2015**

### **WATER QUALITY COMPLIANCE PROGRAM FOR DISCHARGES FROM AGRICULTURAL LANDS**

#### **Tentative Waiver of Waste Discharge Requirements for Existing Dairies**

Regional Water Board 2 staff publicly noticed a Tentative Waiver that would renew a 2003 Conditional Waiver that expired in 2008. Regional Water Board 2 staff expects to bring the revised Tentative Order before our Board for consideration of adoption at their June 10, 2015 hearing.

The Tentative Waiver expands upon the 2003 Waiver and incorporates Basin Plan Total Maximum Daily Loads Implementation Plans. Significant revisions include requirements for a) management of grazing lands to protect water quality for dairies that maintain pasture-based grazing; b) management of manure and liquid waste applications to land through the preparation and implementation of site-specific nutrient management plans; c) sampling and analysis of groundwater wells and near-facility surface waters, and d) management of waste water generated from on-site food processing (such as cheese).

#### **Vineyard WDRs Program Development**

Regional Water Board 2 staff continue to prepare an environmental impact report that evaluates potential environmental impacts from implementing the Vineyard WDRs and continue to work on the draft general WDRs.

In April 2015, staff from the North Coast and San Francisco Bay Regional Boards met with Board members to brief them on the status of our respective vineyard permitting efforts. At the meeting, Regional Water Board staff described how our respective efforts would be coordinated, outlined the significant differences between the two programs, and talked about timelines for completion of a public release draft of the WDRs and EIR.

In late April 2015, Regional Water Board 2 staff attended a field trip hosted by a potential third-party program to review their farm planning templates in field setting. Regional Water Board 2 staff goal is to foster the development of several third-party programs to assist farmers with farm planning assessments, best management practice implementation, and annual reporting.

### **Grazing Waiver Program**

In April 2015, Regional Water Board 2 staff began implementing an inspection program to assess enrollee compliance with conditional waivers of WDRs for rangeland grazing operations. Regional Water Board 2 staff inspected eight ranches in the Tomales Bay watershed over this reporting period.

For additional details or information on the items listed above please click on the following link ([http://www.waterboards.ca.gov/sanfranciscobay/water\\_issues/programs/TMDLs/agriculture/index.shtml](http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TMDLs/agriculture/index.shtml)) or contact Jim Ponton at (510) 622-2492 or [jim.ponton@waterboards.ca.gov](mailto:jim.ponton@waterboards.ca.gov).

## **CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD IRRIGATED LANDS REGULATORY PROGRAM MAY 2015**

### ILRP Activities at a Glance

- Growers are required to update their Annual Compliance Form by October 1<sup>st</sup> of each year. The annual compliance form includes a section where growers can report on the management practices they are implementing, assessment of those practices, and measured outcomes of implemented practices. The reporting includes areas of nutrient management, irrigation management, sediment management and pesticide management. Regional Water Board 3 staff has completed an assessment of the reporting and will present results to the Central Coast Water Board on May 28, 2015. Many growers are reporting implementation of best management practices, but of those reporting, fewer report assessment of the practices implemented, and fewer yet report measuring the outcome of the implemented practice. Growers are in the beginning phases of reporting and tracking and we anticipate increased participation in implementation, assessment, and outcome tracking in the future. The 2015 reporting will serve as a baseline for the future.

### ILRP Groundwater Activities at a Glance

- As of April 15, 2015, approximately 3476 groundwater wells have been sampled in compliance with the Agricultural Order and associated Monitoring and Reporting Programs (MRPs). Of the 3476 total groundwater wells sampled, 1463 are domestic wells and 2013 are irrigation wells.
- Approximately 25% of the groundwater wells sampled in the Central Coast Region for the ILRP exceed the drinking water standard for nitrate, including both domestic drinking water wells and irrigation wells (approximately 884 total wells). Of these, approximately 350 domestic drinking water wells sampled indicated an exceedance of the drinking water standard (approximately 24% of domestic drinking water wells sampled).

- In cases where a domestic drinking water well exceeds the drinking water standard, the Water Board or the Central Coast Groundwater Coalition (CCGC) issues a drinking water notification letter to growers and landowners to ensure well users are aware of the public health risks associated with nitrate impacts to drinking water.
- Currently, the Central Coast Water Board is evaluating compliance with the individual and cooperative groundwater monitoring requirements. In cases where growers have not complied with groundwater monitoring, the Central Coast Water Board is in the process of sending out notices of violation.
- All ILRP groundwater data for the Central Coast Region is managed in the Water Board's GeoTracker data management system, consistent with other regulatory programs. All ILRP groundwater monitoring data is displayed to the public in GeoTracker GAMA, with the exception of a small subset of groundwater wells sampled by the CCGC that is not yet displayed in order to comply with the approved work plans for CCGC. CCGC data will be displayed to the public using GeoTracker GAMA on March 15, 2016. Currently, the public can get a copy of CCGC data by submitting a Public Records Act Request to the Water Board. If interested parties wish to evaluate the specific characteristics of a particular CCGC monitoring result or relate the CCGC data to an individual farm or ranch, they must also use the relational key provided to the Water Board by CCGC.
- On March 23, 2015, CCGC petitioned the State Water Board to review the Central Coast Water Board Executive Officer's decision not to approve the use of groundwater nitrate concentration contour maps in lieu of displaying the actual data on GeoTracker.

For more information regarding ILRP groundwater activities, go to:

[http://www.waterboards.ca.gov/centralcoast/board\\_info/agendas/2015/may/item15/item15\\_att1.pdf](http://www.waterboards.ca.gov/centralcoast/board_info/agendas/2015/may/item15/item15_att1.pdf)

**For additional information** on the Central Coast Region's Irrigated Lands Regulatory Program, please contact Chris Rose at (805) 542- 4770 or [chris.rose@waterboards.ca.gov](mailto:chris.rose@waterboards.ca.gov)

Or click on the following link:

[http://www.waterboards.ca.gov/centralcoast/water\\_issues/programs/ag\\_waivers/index.shtml](http://www.waterboards.ca.gov/centralcoast/water_issues/programs/ag_waivers/index.shtml)

## **LOS ANGELES REGION CONDITIONAL WAIVER FOR IRRIGATED LANDS MAY 2015**

### **Background on the Conditional Waiver**

The Conditional Waiver of Waste Discharge Requirements for Dischargers from Irrigated Lands adopted by Order No. R4-2010-0186 (Conditional Waiver) requires agricultural operators (dischargers) to enroll irrigated agriculture property under the waiver in order to continue discharging waste to waters of the state. Agricultural operators may enroll as an individual discharger or as a member of a discharger group. The Nursery Growers Association Los Angeles County Irrigated Lands Group (NGA-ILG) and the Ventura County Agriculture Irrigated Lands Group (VCAILG) are the two discharger groups in the Los Angeles Region that have formed to comply with the Conditional Waiver.

### **Enrollment and Outreach**

Regional Water Board 4 staff continue focusing their efforts on outreach to increase enrollment. We have increased field visits over the past four months to determine the status of irrigated agricultural parcels that are not currently enrolled in the program, and will proceed with enforcement as necessary.

### **Interagency Coordination**

Regional Water Board 4 staff continue working with the Los Angeles Department of Water and Power (LADWP) on our effort to enroll more tenants in the Conditional Waiver.

On April 27, 2015 Regional Water Board 4 staff met with representatives from VCAILG, NGA-ILG, environmental consultants, Ventura County Farm Bureau and stakeholders to discuss potential changes to the Conditional Waiver, which will be proposed for renewal later this year.

### **Annual Monitoring Reports**

Regional Water Board 4 staff are in the process of reviewing and analyzing the water quality monitoring data submitted as part of the 2013-2014 Annual Monitoring Report by VCAILG. Regional Water Board 4 staff is also compiling all annual monitoring report data over the past seven years to assess trends in water quality as part of the Conditional Waiver renewal process.

### **Irrigated Lands Program Region 4 GIS Database**

Regional Water Board 4 staff are currently working on adding the water quality data submitted by VCAILG to the R4 GIS geodatabase. Regional Water Board 4 staff is analyzing a variety of data such as water quality, field measurements and implemented BMPs using GIS to identify areas to improve water quality. Regional Water Board 4 staff continue to update the Irrigated Lands Program geodatabase including enrollment and best management practice implementation for both Ventura and Los Angeles Counties.

### **Grant Management**

Regional Water Board 4 staff continues to manage a Clean Water Act section 319(h) grant which was executed for the purpose of identifying the contribution of and reducing metal loadings from nurseries and other irrigated agricultural lands in the San Gabriel River Watershed (Grant Agreement No. 11-098-554). The grantee is the Council for Watershed Health (CWH). CWH submitted their draft final report in April 2015.

**For additional information** on the Los Angeles Region Conditional Waiver for Irrigated Lands, please contact Snejana Toneva at (213) 576-7159 or [snejana.toneva@waterboards.ca.gov](mailto:snejana.toneva@waterboards.ca.gov)

## **LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD IRRIGATED LANDS REGULATORY PROGRAM MAY 2015**

The Lahontan Regional Water Quality Control Board (Regional Water Board 6) staff allocated staff efforts during the April/May reporting period on administrative tasks supporting the Irrigated Lands Regulatory Program.

- Water Board Staff prepared and submitted to State Water Board staff a BCP concept paper for FY 2016/2017.

- Regional Water Board 6 staff attended the April ILRP Round Table meeting in San Luis Obispo.
- Regional Water Board 6 staff developed a Lahontan Water Board Executive Officer Report item for the Water Board's May 13-14, 2015 Board Meeting Agenda packages. The item discussed the extent of irrigated agriculture in the Lahontan Region, regulatory options available to the Water Board and being used by other Water Boards, and the activities involved with developing an Irrigated Lands Regulatory Program for the Lahontan Region.
- Regional Water Board 6 staff also spent significant time working on contaminated groundwater issues associated with irrigated agricultural areas and irrigated land areas associated with dairies.
- Finalized Hinkley Area residential well sampling. In process of finalizing a data summary report.
- Met with Newberry Springs Area residents along with other agencies regarding groundwater impact concerns from dairies and irrigated agriculture.

**For additional details or information on the items listed above**, please contact Eric Taxer at (530) 542-5434 or [eric.taxer@waterboards.ca.gov](mailto:eric.taxer@waterboards.ca.gov)

**COLORADO RIVER BASIN REGIONAL WATER QUALITY CONTROL BOARD  
IRRIGATED LANDS REGULATORY PROGRAM CONDITIONAL WAIVER FOR  
AGRICULTURAL DISCHARGES  
MAY 2015**

Colorado River Basin Water Board (Regional Water Board 7) staff continues to implement four Conditional Waivers of Waste Discharge Requirements for agricultural discharges. The majority of agricultural areas (99.7%) in the region are regulated by Conditional Waivers.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural wastewater discharges within the Palo Verde Valley in Riverside and Imperial Counties (Board Order R7-2012-0047) on September 20, 2012. This Conditional Waiver affects over 130,000 acres in eastern Riverside County and northeastern Imperial County. The responsible parties include individual farmers, and the Palo Verde Irrigation District (PVID). Implementation has begun with PVID forming the Palo Verde Outfall Coalition (PVOC), a group that represents landowners and farmers regulated by the Conditional Waiver. According to the PVOC group, membership is at over 99%. The PVOC group's water quality monitoring program began in November 2013, and they submitted their first Annual Monitoring Report in March 2014. PVOC submitted their second Annual Monitoring Report in March 2015 to the Colorado River Basin Water Board. The PVOC group will continue with the Group Compliance Program, and to submit quarterly reports of water quality sample results.

In February 2015 Regional Water Board 7 staff met with PVOC staff to meet the new PVID management team and discuss implementation of the Conditional Waiver. Jose Angel suggested that Regional Water Board 7 staff and PVOC staff meet quarterly to discuss the problems that the district is experiencing in implementing PVOC, and what problems the

coalition staff are hearing from members (i.e., to discuss what works and what is not working as envisioned). The date for the first meeting is planned for May-June. PVO staff and Regional Water Board 7 staff are also planning to invite the Public (coalition members) to attend a yearly forum to express their concerns with or suggestions about the Conditional Waiver and the Coalition Program. This will be in June, no specific date was decided.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural wastewater discharges originating within the Bard Unit of Reservation Division (Board Order R7-2013-0002) on January 17, 2013. This Conditional Waiver affects approximately 6,688 acres of farmland along the Colorado River near Yuma, Arizona. The responsible parties include individual farmers, and the Bard Water District (BWD). Implementation has begun with BWD forming the Bard Unit Coalition Group (BUCG), a nonprofit organization that represents landowners and farmers regulated by the Conditional Waiver. Their Compliance Program and Monitoring and Report Program Plan were approved by our Executive Officer in November 2014. The BUCG sent notice that they began implementing their Compliance Program in December 2014. They are currently accepting membership into their Compliance Program. According to the BUCG group, membership is at over 99%. The next step will be for the BUCG to submit coalition member information.

In January 2015 a draft Quality Assurance Project Plan (QAPP) was submitted by BUCG to Regional Water Board 7 staff. The draft QAPP was later revised and resubmitted on May 8, 2015. It was approved by our Executive Officer on May 11, 2015. The next step will be for the BUCG to begin monitoring.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural dischargers in the Coachella Valley (Order No. R7-2014-0046) on June 26, 2014. A Monitoring and Reporting Program Plan was adopted with the Conditional Waiver. This Conditional Waiver affects about 60,000 acres of farmland in central Riverside County. The responsible parties include individual farmers, the Coachella Valley Water District (CVWD) and the Coachella Valley Irrigated Lands Coalition (CVILC). Implementation has begun. The CVILC, a nonprofit organization, has partnered with CVWD to represent landowners and farmers regulated by the Conditional Waiver. The CVILC group will be responsible for collecting/reporting coalition membership information, fee collection, and the monitoring/reporting program. Our Executive Officer approved their Compliance Program Plan in April 2015.

On April 30, 2015 the CVILC sent notice that they began implementing their Compliance Program. They are currently accepting membership into their Compliance Program and submitted a list of coalition member information to date.

Also on April 30, 2015 the CVILC submitted a draft Quality Assurance Project Plan. Regional Water Board 7 staff are reviewing the draft QAPP. Once the QAPP is approved by our Executive Officer, the next step will be for the CVILC to begin monitoring.

The Colorado River Basin Water Board adopted a Conditional Waiver of WDRs for agricultural dischargers in the Imperial Valley (Order No. R7-2015-0008) on January 15, 2015. This Conditional Waiver affects over 450,000 acres of irrigated lands in the Imperial Valley near the International Boundary with Mexico. The interested parties include individual farmers, the Imperial Irrigation District (IID) and Imperial County Farm Bureau (ICFB). The ICFB currently manages a Voluntary TMDL Compliance Program and plan to transition this into a Coalition Group Compliance Program. The IID and ICFB have agreed to work together to form a joint Coalition Group Compliance Program.

In March 2015 the IID Board of Directors voted unanimously in favor of its staff's recommendation to co-chair with the Imperial County Farm Bureau the proposed IID-ICFB Coalition Group to implement the Conditional Waiver. The IID-ICFB sent Colorado River Basin Water Board a joint Notice of Intent to implement a Coalition Group Compliance Program. The next steps are for IID-ICFB to prepare a Group Compliance Program Plan, and form a Technical Management Committee.

Also in March 2015 IID sent Colorado River Basin Water Board their proposed Selenium Study work plan for review and approval. The work plan was approved by our Executive Officer on March 30, 2015. The next step is for the IID to prepare a Quality Assurance Project Plan for the study.

On May 19-21, 2015, the ICFB held their annual TMDL drainshed meetings. Colorado River Basin Water Board staff participated in the five meetings and discussed elements of the Conditional Waiver.

For additional information on the Colorado River Basin Water Board Conditional Waivers for agricultural discharges, please contact Logan Raub at 760-776-8966, or at [logan.raub@waterboards.ca.gov](mailto:logan.raub@waterboards.ca.gov)

**SANTA ANA REGION  
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR AGRICULTURAL  
DISCHARGES (CWAD PROGRAM)  
MAY 2015**

Latest drafts of CWAD documents have been revised to call for mitigation and offset measures for total dissolved solids (TDS) and Nitrogen impacts to groundwater, and to address concerns regarding land application of mulch or untreated green waste on dry, non-irrigated farmland as "soil amendment." The Draft Staff Report and Order have been revised to include recommendations from the CWAD Advisory Group and have been posted on the program webpage for public review.

Draft CEQA Initial Study/ Mitigated Negative Declaration for the CWAD has now been completed and mailed to the State Clearinghouse for distribution and for public commenting. On June 19, 2015, the Santa Ana Regional Board will hold a public hearing to consider adoption of Mitigated Negative Declaration for implementation of the proposed conditional waiver of waste discharge requirements for discharges from agriculture operations in the San Jacinto watershed to receiving waters.

The Initial Study proposed Mitigated Negative Declaration, draft order, and staff report have been posted on the Regional Board's website.  
[http://www.waterboards.ca.gov/santaana/water\\_issues/programs/planning/ag\\_waiver.shtml](http://www.waterboards.ca.gov/santaana/water_issues/programs/planning/ag_waiver.shtml)

Initial implementation will be characterized by enrolling at least 50 percent (40-50 operations) of known agricultural operations who meet enrollment criteria in the conditional waiver. The objective for FY 2015-2016 is to adopt and begin implementing the conditional waiver by focusing on agricultural operations in the Upper San Jacinto River watershed.

The desired outcome of the conditional waiver is to measurably reduce NPS pollution, principally Nitrogen and TDS loadings to surface and ground waters from agricultural operations in San Jacinto River Watershed. Based on an estimate of 100 potentially eligible enrollees, the program will seek to attain at least 20 percent enrollment by September 2015.

For more information, please contact:  
Imtiaz-Ali Kalyan (951) 782-3219

[Imtiaz-Ali.kalyan@waterboards.ca.gov](mailto:Imtiaz-Ali.kalyan@waterboards.ca.gov)

**SAN DIEGO REGIONAL WATER QUALITY CONTROL BOARD  
IRRIGATED LANDS REGULATORY PROGRAM  
May 2015**

San Diego Regional Water Quality Control Board (Regional Water Board 9) is developing general waste discharge requirements (WDRs), referred to as the 'Ag Order', and the associated California Environmental Quality Act (CEQA) documentation for consideration for adoption by the San Diego Regional Water Board in late 2015.

*San Diego Water Board's Irrigated Lands Regulatory Program (ILRP) Team:* A multi-branch team has been assembled to benefit from the collective knowledge, skills, and experience needed to draft the Ag Order. Weekly meetings are conducted to discuss the various issues and to ensure that the schedule for Ag Order development is met.

*Status of Ag Order Development:* Regional Water Board 9 continues working on a draft of the Ag Order with plans to release an administrative draft of the Ag Order in summer 2015.

*Stakeholder/Public Outreach:* Stakeholder meetings were conducted in January and February 2014. Another series of stakeholder meetings is scheduled for the summer of 2015.

For additional information on the San Diego Water Board's ILRP, please contact Mr. Dat Quach at (619) 521-5899 ([dat.quach@waterboards.ca.gov](mailto:dat.quach@waterboards.ca.gov)).

## APPENDIX B

### Statewide Policies and General Permits Table

**Status Code Key:**

White = Active effort (A)
Green = Targeted for completion in 2014 (A-14)
Orange = Targeted for completion in 2015 (A-15)
Light Green = Targeted for completion in 2016 (A-16)
Lavender = Targeted for completion in 2017 (A-17)
Blue = Completed 2015 - 2010 (C2015 - C2010)
Gray = Suspended or No statewide effort at this time or Pending (P)
Note: * indicates Board Priority

**State Board (SB)**

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A-17	Antidegradation Policy	<p><b>2015-06-01</b> The State Water Board is considering preparation of an Implementation Plan to the existing Antidegradation Policy, or an additional policy, to address application of the Antidegradation Policy to groundwater. Focused stakeholder meetings were held in October and November 2013. The work team, convened from April 2014 through May 2015 to consider focused stakeholder group comments, work on the framework for the Implementation Plan or policy, and prepare a scoping document. The project web page contains summaries of purpose, background, and process; an estimated time line; and links to associated documents. Staff are developing a Scoping Document to be available prior to focused stakeholder group meetings currently scheduled in June and July 2015. Public CEQA scoping meetings in northern and southern California are planned for August 2015. Web page link:</p> <p><a href="http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml">http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml</a></p>	Statewide	SB	2016-08-30	2017-07-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Bacteria Standards for Ocean and Inland Surface Waters	<p><b>2015-06-01</b> The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan (currently under development) and the California Ocean Plan. State Water Board staff compiled comments from focused stakeholder meetings held in 2014 and 2015. See <a href="http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf">http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf</a> for more information about the Scoping Meetings. The comment period for the scoping document ended at noon on February 20, 2015 and 23 comment letters were received. Staff plans to release draft documents for public review and comment in September 2015. State Board Web site: <a href="http://www.waterboards.ca.gov/bacterialobjectives/">http://www.waterboards.ca.gov/bacterialobjectives/</a></p>	Statewide	SB	2015-09-30	2016-05-05
A	Biological Integrity Plan Development	<p><b>2015-05-29</b> The state is currently developing biological objectives for perennial freshwater streams. The goal is to set biological expectations to ensure protection of aquatic life beneficial uses in these waterbodies. In May 2014, staff met with the stakeholder subcommittee and regulatory advisory group to review draft plan language and the workplan for completing the plan and staff report. Staff is considering the feedback and revising the draft document.</p>	Statewide	SB		
A	Blue Green Algae Action Levels	<p><b>2015-05-29</b> The State Water Board provided funding to Office of Environmental Health Hazard Assessment (OEHHA) to develop action levels for blue green algae toxins (cyanotoxins) in water and fish. OEHHA completed a draft report, which was submitted for peer review. The Peer Review was completed in 2011 and the final report was completed in May 2012. A possible next step is to adopt statewide objectives for cyanotoxins, pending management prioritization.</p>	Statewide	SB		

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P	Cadmium Objective and Hardness Implementation Policy	<b>2015-06-01</b> In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on U.S. EPA's 304(a) recommended acute aquatic life cadmium criterion in the state of Oregon, U.S. EPA's Office of Water is updating its national cadmium criteria. Currently, staff is awaiting U.S. EPA direction to states.	Statewide	SB		
P	Chlorine Amendment	<b>2015-06-01</b> The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. On hold pending management prioritization.	Statewide	SB		
A-15	Composting Operations Statewide General Order	<b>2015-05-21</b> Staff released the draft Environmental Impact Report (EIR) and General Waste Discharge Requirements for Composting Operations (General Order) for public comment on January 13, 2015. A public workshop was held on February 13, 2015 in Sacramento at the Cal/EPA Building. Subsequent to the workshop, State Water Board staff and Regional Board staff met with stakeholders in small group settings to discuss their comments. Twenty-nine comment letters were received by the March 2, 2015 deadline. A Board Workshop is scheduled for June 16, 2015 and the Board Meeting to consider certifying the draft EIR and adopting the General Order is scheduled for July 7, 2015.	Statewide	SB	2015-01-13	2015-07-07
A-16	General Waste Discharge Requirements Order for Large Wineries	<b>2015-06-01</b> State Board staff have developed a conceptual means to prepare a General Order for large wineries. The concept was discussed briefly at the April 2015 Deputy Management Committee meeting. Staff plans to present the concept to the MCC for feedback on the approach before initiating contact with the wine industry. A white paper describing the approach is in preparation.	Statewide	SB		
A	Grazing Regulatory Action Project (GRAP)	<b>2015-05-22</b> The purpose of the GRAP is to evaluate strategies that Regional Water Boards can implement to enhance environmental benefits from grazing, protect beneficial uses of surface and groundwater, and address water quality impacts related to livestock grazing in California. The Water Boards have formed a work team co- led by the State Water Resources Control Board and the Lahontan	Statewide	R6		

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		<p>Regional Water Board (Region 6) with active participation of the Regional Water Boards. At present, the GRAP is in an initial assessment phase. No new regulation is proposed at this time. Instead, activity is focused on evaluating the existing regional regulatory strategy and determining whether a statewide regulatory approach could offer additional benefits. The participation of interested stakeholders throughout this process is necessary to its success. Once the assessment phase is concluded, the work team will report its findings back to stakeholders and seek additional input to ensure a transparent and informed process moving forward.</p> <p>Website: <a href="http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml">http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml</a></p>				
A-15	Groundwater Oil and Gas Monitoring Program	<p><b>2015-05-21</b> Senate Bill 4 (Pavley, statutes of 2013) requires State Water Board to develop model criteria for groundwater monitoring in areas of oil and gas well stimulation by July 1, 2015 and begin implementation of regional monitoring on or before January 2016. The proposed draft Model Criteria was released for a 30 day public comment on April 29, 2015. A State Water Board workshop was held on May 19, 2015 to hear public input on the draft Model Criteria. Written comment period ends on May 29, 2015. This item is scheduled for the consideration for adoption by the State Water Board at the July 7, 2015 meeting. Information, announcements, and presentations from public meetings to develop model criteria are available on the State Water Board SB 4 web site at: <a href="http://www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/index.shtml">www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/index.shtml</a></p>	Statewide	SB		2014-07-06
A	High Speed Rail Municipal Separate Storm System (MS4) permitting	<p><b>2015-06-01</b> The High Speed Rail Authority was designated under the Phase II Municipal Separate Storm Sewer System (MS4) Permit on August 22, 2014. The Authority submitted a complete application package in November 2014 and is subsequently enrolled in the statewide Phase II MS4 Permit. The Authority's proposed projects' storm water runoff controls and post-construction storm water standards comply with the storm water management and hydromodification requirements of the Phase II MS4 Permit and must meet the maximum extent practicable standard. Staff continues to work</p>	Statewide	SB		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		with the High Speed Rail Authority on implementing the Phase II MS4 permit requirements.				
*A	Industrial General Storm Water Permit Reissuance and Implementation	<b>2015-06-01</b> The Industrial General Storm Water Permit regulates storm water discharges from specific industrial sectors. Approximately 9,500 individual facilities statewide are covered by the current permit. The State Water Board adopted the permit (2014-0057-DWQ) on April 1, 2014, and it becomes effective July 1, 2015. Staff is currently working on enrolling dischargers into the electronic reporting database (SMARTS), developing guidance on the permit, conducting outreach, and developing the training program for qualified industrial storm water practitioners (QISPs). This training should be fully available to the public by the end of 2015. Staff has begun developing a strategy, timeline, and case studies for the TMDL reopener built into the permit. The permit requires public notice of these TMDL requirements by July 1, 2016.	Statewide	SB		
A	Mercury TMDL and Water Quality Objectives (Reservoirs)	<b>2015-05-12</b> Staff from Regions 2 and 5 are developing a TMDL and implementation plan to address fish mercury impairments in 74 reservoirs around the state. CEQA scoping meetings were held in March 2012. Currently staff is working on the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan considerations). Staff is developing regulatory provisions for the objectives, implementation plan, and TMDL. Focused stakeholder group meetings were held in 2014. In addition, staff has met with a reservoir operators focus group four times to discuss and develop ideas and criteria for water chemistry and fisheries management studies and pilot tests. Staff is preparing the staff report for submittal to peer review this spring.	Statewide	R5		
A	Methylmercury Objectives	<b>2014-12-03</b> Staff is preparing draft regulatory language and a draft staff report and coordinating with the staff developing the statewide mercury TMDL for reservoirs. Focus group meetings began in June 2014 and continued through October 2014. The purpose of the meetings was to collect feedback from tribes and other stakeholder groups on the project framework. In October 2014, staff met with regional board representatives and conducted additional outreach to tribes. The draft	Statewide	SB	2016-03-01	2017-06-01

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		staff report and the draft regulatory language are expected to be sent for peer review in September 2015.				
A	Natural Sources	<b>2015-05-05</b> A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendations for making designations where natural background exceeds the water quality objectives.	Statewide	SB		
A-15	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	<b>2015-06-01</b> The NPS Implementation and Enforcement Policy (NPS Policy) is being updated to preclude the use of prohibitions of waste discharge for addressing NPS discharges for those land uses (e.g.; irrigated lands) already covered under other regulatory mechanisms (e.g.; waivers of waste discharge requirements) for which discharger enrollment fees are being assessed. Staff anticipates releasing a draft of the NPS Policy amendments in August 2015.	Statewide	SB	2015-8-1	2015-12-1
A	Nutrient Numeric Endpoints Tools	<b>2015-05-20</b> Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA has contracted to have nutrient numeric endpoint protocol updated with results of case studies and lessons learned. In 2014, staff organized a stakeholder advisory group, a science advisory group, and expanded a regulatory advisory group for the nutrients in wadeable streams project. A Science Panel has been formed and will have an initial meeting in June of 2015. Staff plans to continue outreach efforts by having Focus Group meetings during the summer of 2015.	Statewide	SB	2016-10-01	2017-03-21
A-15	Once-Through Cooling Policy - Nuclear Review Special Studies	<b>2015-05-20</b> On November 18, 2014, the State Water Board heard a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant compliance with the Once-Through Cooling Policy (OTC Policy). The study was presented as an informational item. Policy alternatives for Diablo Canyon will be brought to the Board for consideration in late 2015.	Statewide	SB	2015-11-30	2015-12-00
*A	Onsite Wastewater Treatment Systems (OWTS)	<b>2015-05-05</b> The Final Draft of the Local Agency Management Plan (LAMP) Guidance document is under review. The document is scheduled to be finalized in May 2015. As of May 1, 2015, Regional Water Boards 1 through 9 have amended their Basin Plans to include	Statewide	SB		

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	Policy Implementation	the OWTS Policy. Region 9 amended its Basin Plan to include the OWTS Policy in April 2015. State Board has approved the amendments for Regions 2 through 8. State and Regional Water Board staff will be scheduling meetings with Local Agencies to facilitate LAMP development.				
A-15	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	<b>2015-06-01</b> The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Statewide	SB		
A-15	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	<b>2015-04-22</b> State Water Board staff is working with Regional Water Board staff in developing the proposed amendment of Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) of the existing Phase II Small MS4 Permit to include TMDL implementation requirements. Staff expects to release the proposed amendment for public comments in June 2015 and go before the State Water Board in November 2015.	Statewide	SB	2015-06-00	2015-11-00
*A-16	Phase II update of the Bay-Delta Plan: Comprehensive Review	<b>2015-05-05</b> State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in winter 2015. Staff is also developing a	Statewide	SB		

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		Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2016.				
*A	Russian River Frost Protection Regulation	<b>2015-05-05</b> The Russian River Frost Protection Regulation became effective on December 29, 2011. From January 2012 through June 2014, the Regulation has been litigated in court. On June 16, 2014, the First District Court of Appeal issued a unanimous decision in Light v. State Water Resources Control Bd. (A138440) turning back all facial and CEQA challenges to the Regulation. Both parties appealed the case, but on October 1, 2014, the California Supreme Court denied the plaintiffs petitions for review, and the court of appeal decision is now final, published, and precedential. The State Water Board is now implementing the Regulation for the 2015 frost season. Initial Water Demand Management Plans (WDMPs) must be filed with the State Water Board by February 1, 2015. On February 13, 2015, the State Water Board approved three major WDMPs that all growers can join. Diversions for Frost Protection after March 15, 2015 without participation in a Board-approved WDMP are unreasonable.	Statewide	SB		
*A-16	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II*	<b>2015-03-30</b> The development of human health objectives is in progress. Staff, the SQO Advisory Committee, and the Agency Coordinating Committee have met quarterly to create a process for implementing the tiered assessment framework developed by Southern California Coastal Water Research Project (SCCWRP). Staff is also meeting monthly with the Los Angeles Regional Water Quality Control Board, the Ports of Los Angeles and Long Beach, and SCCWRP (known as the Harbor Technical Work Group [HTWG]) to collaborate on studies that will assist in the development, testing, and implementation of Phase II SQOs. The HTWG will refine plans in support of the ports' TMDL activities. Staff established a sediment quality workgroup to coordinate contracts and projects, and address technical issues within coastal regions. The advisory committee met on August 6, 2014 and the Harbor Technical work group met on August 7, 2014. Staff anticipates release of the draft SQO amendments and substitute	Statewide	SB	2016-07-00	

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		environmental document in July 2016.				
A-15	State Water Board Storm Water Resource Guidelines	2015-06-02 State Water Board staff has begun developing draft storm water resource guidelines per Senate Bill 985. Draft guidelines are expected to be released for public comment by the end of August 2015, with a proposed State Water Board consideration of adoption date of December 1, 2015.	Statewide	SB	2015-08-21	2015-12-01
A	Statewide General NPDES Permit for Discharges from Hydrostatic Testing and Site Dewatering of Natural Gas Facilities	2015-05-22 Staff conducted stakeholder outreach meetings on May 8 and May 21, 2015 to explain the need for the proposed statewide permit and to solicit stakeholder input. The proposed permit will provide coverage for discharges from hydrostatic testing and site dewatering activities of natural gas facilities. The tentative schedule for processing the proposed permit is as follows: September 23, 2015, post draft permit for a 30-day comment period; October 20, 2015, public hearing; and February 2, 2016, adoption meeting.	Statewide	SB	2015-09-23	2016-02-02
A-16	Statewide Storm Water Construction General Permit Reissuance	2015-05-29 State Water Board staff is preparing a draft permit for the reissuance of the existing Construction General [Storm Water] Permit, also referred to as the CGP. State Water Board staff is discussing the draft permit and suggested changes to the existing permit with Regional Water Board staff and stakeholders. The project is currently on hold due to total maximum daily load (TMDL) implementation issues in storm water permits. State Water Board staff is allowing TMDL implementation issues to first be resolved through the Board's consideration of TMDLs implemented in the existing Industrial General Storm Water Permit prior to proceeding with consideration of the CGP reissuance.	Statewide	SB		
A-16	Storm Water Strategic Initiative	2015-06-02 State and Regional Water Board staff engaged collaboratively with stakeholders statewide and developed overarching principles and a prioritized list of potential Water Board actions to address regulatory storm water issues. The focus of this planning effort is to incorporate incentive-driven, multiple-benefit approaches that achieve quantitative water quality improvement and water supply augmentation. The strategic plan proposal will identify actions that support the four Guiding Principles: (1) storm water is a valued	Statewide	SB	2015-06-15	2015-08-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/ Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		resource (2) storm water is a principal factor in the quality and health of California waters (3) addressing storm water pollutants at earlier life-cycle stages is an effective and efficient means of protecting water quality, and (4) improving overall Water Board storm water program efficiency and effectiveness enhances productivity and supports environmental outcomes. Draft planning documents were released for public comment in June 2015. State Water Board staff will be presenting an information item to the State Water Board on August 18, 2015.				
P	Suction Dredge General Permit	<b>2015-05-05</b> Permit development is suspended during the pendency of the suction dredge moratorium. Suction dredging, including the method known as booming, continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, section 5653 subd. (d).).	Statewide	SB		
A	Timber Activities on National Forest System Lands	<b>2015-05-05</b> State Water Board staff has been actively engaging Regional Water Board staff and the U.S. Forest Service in the development of alternatives to a Statewide Conditional Waiver that was proposed in 2011 but was not adopted by the State Water Board.	Statewide	SB		
A	Timber Activities on Non-federal Lands	<b>2015-05-05</b> On September 10, 2012, the Governor signed AB 1492. The legislation calls for increased coordination and reporting by all Timber Harvest Review Team Agencies. An evaluation of internal programmatic business needs, in conjunction with external agency coordination to meet the new reporting requirements, is underway.	Statewide	SB		
A-15	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	<b>2015-03-30</b> The draft toxicity amendments, revised staff report, and response to public comments received in summer 2012 are currently under review. Another comment period will begin once these documents are released. Staff will provide an update schedule once more information becomes available.	Statewide	SB		
A	Water Effects Ratios	<b>2015-05-29</b> Staff is currently conducting research in preparation for the proposed Water Effects Ratio Policy. This project would provide guidance on developing water effect ratios. Staff will provide an update	Statewide	SB		

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		once more information is available.				
*A-15	Wetland Area Protection and Dredge and Fill Permitting Policy - Phase I	2015-05-18 State Water Board staff are currently preparing the draft staff report for internal review. This includes the draft policy language and the accompanying draft Substitute Environmental Document (SED). Staff expects to release the proposed policy and SED for public comments by fourth quarter of 2015.	Statewide	SB	2015-09-30	2016-05-31

## Regions

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Update Groundwater Policies (Phase II)	2015-04-27 Staff plans to revisit scope and timing of Phase II pending Phase I.	Regional	R1
A	Laguna de Santa Rosa TMDL	2015-04-27 Staff plans to update the Board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, and 2) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals. The Laguna TMDL includes a substantial component of ecosystem rehabilitation work to restore assimilative capacity and supporting conditions that reach well beyond traditional TMDL load management strategies. The Laguna de Santa Rosa is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's NPS 6-Year Plan Objective 4.	Regional	R1
A	Shasta River - Watershed Stewardship Approach - Pilot Project	2015-04-27 At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The Shasta River is one of five Watershed Stewardship Approach pilot watersheds included as part of the region's 2014 NPS 6-Year Plan Objective 4. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and	Regional	R1

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		planned water quality improvement projects.		
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	<b>2015-04-27</b> At the direction of the Regional Water Board, staff is working with several organizations including the Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's 2014 NPS 6-Year Plan Objective 4. The initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.	Regional	R1
A	CV-SALTS - Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley - Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	<b>2015-05-11</b> Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity completed. Implementation alternatives under evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report completed 20 January 2015. Central Valley Water Board workshop conducted 16 April 2015.	Regional	R5
A	Evaluate Municipal and Domestic Supply Beneficial Uses for Groundwater in the vicinity of the Littlejohns Fault and Establish Groundwater Protection Regulations for these Site-Specific Conditions - Amendment to the Sacramento River and San Joaquin River Basin Plan	<b>2015-05-28</b> The Basin Plan Amendment was adopted by the Central Valley Water Board on 28 March 2014 and approved by the State Water Board on 20 January 2015. A revision to Sources of Drinking Water Policy was also adopted by the State Water Board on 20 January 2015 to provide a site-specific exception for groundwater beneath portions of the Royal Mountain King Mine Site. The Amendment and the revision to the Sources of Drinking Water Policy has received OAL approval.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A	Groundwater Quality Protection Strategy	2015-04-28 At the Central Valley Water Board's September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the Workplans for the highest priority actions were provided in June 2012 and December 2013. At the December 2013 meeting a workplan for June 2013 - June 2015 was approved that included the unfinished high and medium priority actions. Prior to an update of the -Roadmap- staff are coordinating with State Water Board on the statewide Groundwater Workplan. A status report on the implementation of the current workplan was included in the Executive Officers Report for the April 2015 Central Valley Water Board meeting.	Regional	R5
A	Development of the Delta Regional Monitoring Program-RMP	2015-05-12 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, and nutrients and the Steering Committee is developing a funding plan for the annual budget. Pathogens sampling began in April 2015.	Regional	R5
A	External Groundwater Monitoring Workgroup	2015-02-25 Have assembled a group of groundwater monitoring experts to provide input on how the Regional Water Board addresses complex groundwater monitoring issues. Two on-going efforts are working on related issues, the Statewide committee reviewing the Antidegradation Policy and CV-SALTS review of policy issues related to assimilative capacity. Results of these two efforts may impact the approach or recommendations from the monitoring workgroup. To avoid duplication of efforts the monitoring workgroup is on hold at this time.	Regional	R5
A	General Order for Bovine Feedlots	2015-05-28 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities).	Regional	R5
A	USFS MOU for BAER activities	2015-03-02 Staff has engaged the USFS in drafting an MOU that will outline the process by which the Regional Boards may choose to participate in USFS Burned Area Emergency Response (BAER) teams.	Regional	R5
A	Development of permit for USFS Non-Point Source activities	2015-03-02 R5 staff is working with the USFS to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality. An EIR will be developed to address CEQA.	Regional	R5
A-14	General Order/Waiver for Wineries	2014-09-11 Existing GO/waiver will be incorporated into the 2014 re-draft of the Fruit and Vegetable Processors GO/Waiver.	Regional	R3
A-14	General Order/Waiver for fruit/vegetable	2013-04-24 Re-drafting of existing GO/waiver	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	processors			
A-14	General Waiver of WDR for low threat discharges to land	2014-09-11 Re-draft of existing general waiver.	Regional	R3
A-14	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts - notably Ag, septic systems, and municipal treatment plants)	2014-09-24 Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Currently preparing bid and contract documents in coordination with DFA and OPP staff for region-wide domestic well sampling project with accompanying outreach and education effort (utilizing combination of CAA and FY 14/15 discretionary funds). Ongoing coordination with EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.	Regional	R3
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2015-05-06 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Final report will be completed in Summer 2015.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin	2015-05-11 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Requires SWRCB, OAL and	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Plan Amendment	USEPA approval before becoming effective. Scheduled for SWRCB consideration in June 2015.		
A-14	Policies for Variances and Exceptions	2015-05-07 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Requires Office of Administrative Law and US EPA approval before becoming effective.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2015-05-11 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. At the 4 December 2014 Central Valley Water Board meeting, both an updated MAA with the USBR and a phased RTMP were approved through Resolutions R5-2014-0150 and R5-2014-0151, respectively. Salt load allocations have also been incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading currently under public review.	Regional	R5
A-14	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	2014-10-22 Lahontan Water Board, at its April 9-10, 2014 meeting, adopted a Basin Plan amendment to incorporate the adopted OWTS Policy. The State Board approved the Basin Plan amendment at its July 2, 2014 meeting. The CA OAL approved the Basin Plan amendment on 10/1/2014.	Regional	R6
A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	2014-10-22 Lahontan Water Board adopted the Basin Plan Amendment at its April 9, 2014 meeting. The State Board approved the Basin Plan Amendment at its July 2, 2014 meeting. The CA OAL approved the basin plan amendment on 10/1/2014.	Regional	R6
A-15	Update Water Quality Objectives (Phase I)	2015-04-27 The Board plans to consider for adoption in June 2015.	Regional	R1
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2015-04-27 Staff is in the process of reviewing comments from the peer reviewers. It is anticipated that a public review draft will be released in the spring 2015 with a Board workshop in August 2015 and the Board adoption hearing in November 2015. Staff held CEQA scoping meeting on January 30, 2015.	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Elk River Sediment TMDL and WDR	2015-04-27 The watershed stewardship approach was awarded a 319(h) planning grant in April 2015. Staff proposes to complete the TMDL and a WDR through a single permitting action of the Board. Staff is planning a workshop on the TMDL and WDRs in August 2015 and a Board adoption hearing later in 2015. The Elk River is also one of the Watershed Stewardship Approach pilot watersheds (Region's 2014 NPS 6-Year Plan Objective 4.), which will use information generated from a Recovery Assessment hydrological analysis of the entire watershed to identify priority stewardship projects such as channel dredging, sediment detention basins, and riparian / channel restoration. The Recovery Assessment was funded through the Cleanup and Abatement Fund. The Watershed Stewardship adaptive management process will be supported by two to three organizations.	Regional	R1
A-15	OWTS Policy	2015-04-27 This was adopted on June 19, 2014. It will be brought to the State Board for adoption in mid-2015.	Regional	R1
A-15	Marijuana Cultivation Waste Discharge Regulatory Program: General Waiver	2015-04-27 A draft waiver of WDRs and a mitigated negative declaration were released for public comments in April 2015. Staff plans to have a Board workshop on the draft waiver in May 2015 and a Board hearing on adoption in August 2015. At the direction of the Regional Water Board, staff developed a general conditional waiver to cover discharges of waste associated with the existing marijuana cultivation sites on private land. The waiver followed a similar model to other non-point source/agricultural regulatory programs with respect to defining multiple tiers under which regulated sites may fit based on their threat to water quality. The draft waiver includes the thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the development of third party certification programs.	Regional	R1
A-15	General NPDES (discharge to surface waters) permit for fish hatcheries	2015-04-27 It is in development. Proposed for adoption in August 2015.	Regional	R1
A-15	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2015-04-27 Staff is redoing a CEQA analysis and revising the draft based on public comments received to date. Staff plans to bring the revised WDRs and Waiver to the board for consideration and adoption in October 2015.	Regional	R1
A-15	Renewal of Waiver of Waste Discharge Requirements for	2015-04-28 The Waiver covers Nonpoint Source discharges related to certain activities on US Forest Lands. The Waiver expires on June 2015. A Short-term renewal is scheduled for May 2015. The Board will consider revised waiver for adoption in late 2015.	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Nonpoint Source discharges related to certain activities on US Forest Service Lands			
A-15	Policy in Support of Restoration and Basin Plan Amendment	2015-04-27 The Policy is scheduled for State Water Board's approval on May 19, 2015. The Regional Water Board adopted the Policy and Basin Plan amendment language for adoption on January 29, 2015. The Policy is primarily a narrative expressing support for restoration and similar type projects. The Policy relies on the Substitute Environmental Document form the Temperature Policy adopted in March 2014 to address the CEQA requirements.	Regional	R1
A-15	Reissuance of Confined Animal Facility Waiver/WDRs	2015-05-18 Reissuance of these regional WDRs and waiver of WDRs that currently focus on dairies will include clarification of requirements for other confined animal facilities, such as horse boarding facilities. Dairy - CAF waiver on June 2015 Board Meeting agenda. General WDRs to be completed Summer 2015.	Regional	R2
A-15	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2015-05-18 Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of the EIR and WDRs in 2015.	Regional	R2
A-15	Reissuance of regional general permit for aggregate mining and sand washing	2015-05-05 Draft permit scheduled for publication in spring '15 with reissuance in summer '15.	Regional	R2
A-15	Establish New Water Quality Objectives for Salinity and Boron in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2015-05-11 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality objectives being conducted the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. The Amendment is tentatively scheduled for consideration by the Regional Board in early 2016. Status report provided to Regional Board on 28 March 2014	Regional	R5
A-15	Basin Plan Amendment -	2015-03-05 Case study conducted in coordination with CV-SALTS for two phase evaluation of	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	appropriate beneficial uses and level of protection in Ag dominated waterbodies. Phase I to focus on MUN with consideration of basin plan amendment anticipated in early 2015 (hearing was held in February/adoption to be considered in April). CEQA Scoping completed Oct/Nov 2012. Phase II to focus on other beneficial uses with timeline dependent on results from Phase I. Goal to adopt appropriate beneficial uses and water quality objectives in 27-individual ag dominated water bodies as well as a process for determining appropriate uses and objectives region-wide.		
A-15	General Order for Poultry Facilities	2015-05-28 General Order for poultry raising and egg laying facilities. Issue paper review completed. Drafting of GO to begin by mid-June.	Regional	R5
A-15	Revision of General Order for Existing Dairies	2015-05-28 Revision of General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements.	Regional	R5
A-15	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2015-05-28 WDRs are being updated to reflect a Basin Plan amendment and the Use Agreement between the US Bureau of Reclamation and the San Luis and Delta-Mendota Water Authority for Phase III of the project. Board consideration scheduled for July 2015.	Regional	R5
A-15	Template for individual WDRs for new and expanding dairies	2015-05-28 Issue Paper has been completed and is under internal review.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2015-05-06 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in late 2015, Board Hearing in Spring/Summer 2016.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2015-05-06 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May 2015. Scheduled for peer review draft release in Spring 2015, Board Hearing in Spring 2016.	Regional	R5
A-15	Region-wide General Order for MS4s	2015-05-28 Permittee Working Group meetings ongoing, latest 29 April 2015. Focused meetings with environmental community in January and February 2015. Admin draft permit expected August 2015.	Regional	R5
A-15	Grassland Drainage Area - New Groundwater WDRs	2015-02-25 The Grassland Drainage Area (GDA) surface water discharges are regulated through the Grassland Bypass Project WDRs. A separate set of general WDRs for discharge to groundwater from the GDA are being developed. The groundwater WDRs will have a similar structure to other irrigated lands WDRs.	Regional	R5

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A-15	Region-Wide Waiver for Small Wineries and Food Processors	2015-02-25 A Mitigated Negative Declaration (Resolution R5-2015-0004) and Conditional Waiver (Resolution R5-2015-0005) were adopted on 5 February 2015. The Waiver replaces the previous Waiver (Order R5-2009-0097) and expands its applicability to wastewater discharge volumes of up to 1,000,000 MG per year. (Staff contact, Anne Olson)	Regional	R5
A-15	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2015-05-18 CEQA Scoping completed summer 2013. Lahontan Board adopted the Basin Plan Amendment on February 11, 2015. Lahontan staff is preparing the administrative record for State Board's consideration for adoption.	Regional	R6
A-15	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements and associated Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2015-05-12 Staff will draft a new resolution updating the Waiver while maintaining the current Memorandum of Understanding	Regional	R6
A-15	renew NPDES General Order for Low Threat Discharges	2014-10-02 The review and update for the NPDES Low Threat General Order R7-2009-0300 is scheduled for FY-14/15 and is planned for June 2015.	Regional	R7
A-15	Update Regional Board General Order for Domestic WW Permitted Discharge to Land	2014-10-02 To correlate with the development of the local agency LAMPs in 2015 the Regional Board will update it Board Order 97-500 for the permitted discharge to land of small flows of domestic waste water.	Regional	R7
A-15	NPDES General Order for Groundwater Cleanup	2014-10-02 The NPDES General Order for Groundwater Cleanup R7-2009-0400 is scheduled to be updated this FY 14/15 and is planned for May 2015.	Regional	R7
A-15	Orange County MS4	2015-05-12 A draft permit was released for public comments on May 2, 2014. Board workshop	Regional	R8

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Permit Renewal	conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during mid-2015.		
A-15	Upper Santa Ana River MS4 Permit	2015-03-19 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2015 and Board consideration by early 2016.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2014-11-18 Information meetings held November 2009 and April 2010. Hearings and Regional Board consideration currently planned for the first half of 2015.	Regional	R8
A-15	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance requirements for the Newport Bay watershed permits.	2015-03-17 Adoption of selenium TMDLs planned for the second half of 2015. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2015.	Regional	R8
A-15	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2015-02-25 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA approvals expected during the first half of 2015.	Regional	R8
A-15	General Permit for De-Minimis Discharges	2015-04-24 Pre-release draft being reviewed by USEPA.	Regional	R8

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A-15	WDR Amendment - Sycamore Landfill, Inc.	2015-05-20 Amendment is based upon Design Reports completed in October 2014 and January 2015 for construction of new Units - Stages IIIC, IIID, and IV. Construction of the new cells will add needed waste disposal capacity for 4,400,000 cubic yards (or 3,397,000 tons) of municipal solid wastes.	Regional	R9
A-15	Teledyne Ryan Aeronautical, Closure and Post-Closure Maintenance of the Convair Lagoon Sand Cap, San Diego Bay	2015-02-25 The sand cap has now been monitored for 15 years following its installation in 1998. In that time, the entire TDY site has been demolished, all historical connections from the TDY site to the storm water conveyance system draining to Convair Lagoon have been removed and the remaining historical trunk lines beneath and downstream of the TDY site have been cleaned of residual sediment. Based on the extended stability of the cap and the significant changes in potential inputs to Convair Lagoon, a review and update to the WDR is warranted.	Regional	R9
A-15	Waste Discharge Requirements for Agriculture and Nursery Operations in the San Diego Region	2015-02-25 Needs CEQA document to go through public process and adoption/certification by Regional Board prior to adoption of WDRs. Consider a public workshop in June 2015	Regional	R9
A-15	Amend WDRs for Mission Valley Plant Complex	2015-05-20 Addendum: Waste Discharge Requirements for Mission Valley Plant Complex, San Diego County, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 93-119 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
A-15	Amend WDRs: Palomar Transit Mix Company/Oceanside Concrete Batch Plant	2015-05-20 Addendum: Waste Discharge Requirements for Palomar Transit Mix Company/Oceanside Concrete Batch Plant, San Diego County, Addendum No. 2. The Addendum proposes to transfer responsibility for compliance with Order No. 88-37 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by Discharger.	Regional	R9
A-15	NPDES Permit Reissuance for BAE Systems	2015-05-20 Includes Chronic Toxicity limits and sediment monitoring.	Regional	R9
A-15	NPDES Permit Reissuance for Hale Avenue Resource Recovery Facility (HARRF)	2015-05-20 NPDES Permit Renewal for Hale Avenue Resource Recovery Facility (HARRF), Escondido Creek. Separate from brine line discharge. Discharges only occur during large wet weather events. HAARF treats raw waste water to recycled water standard.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	Time Schedule Order for the HARRF, Escondido Creek	2015-05-20 TSO to achieve compliance with final effluent limitations for Nitrogen, Phosphorous, TDs, etc. or terminate discharge.	Regional	R9
A-15	NPDES Permit Reissuance, Groundwater Extraction Permit	2015-05-20 A single general permit will replace the two currently existing general permits.	Regional	R9
A-15	NPDES Permit Reissuance, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3	2015-05-20 NPDES Permit Renewal for Southern California Edison, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3. A single permit will replace the two currently existing permits.	Regional	R9
A-15	NPDES Permit Reissuance: UCSD Scripps Institution of Oceanography	2015-05-20	Regional	R9
A-15	NPDES Permit Reissuance: Naval Base Coronado	2015-05-20 Consolidated NPDES Permit for Industrial Process and Storm Water Discharges from Naval Base Coronado.	Regional	R9
A-15	Negative Declaration for General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region	2015-05-20	Regional	R9
A-15	New WDR: Agricultural and Nursery Operations	2015-05-20 General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region.	Regional	R9
A-15	WDR Updates: Sanitary Sewer Overflow	2015-05-20 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
A-15	NPDES Permit Amendment-Sea World	2015-05-20 Time Schedule Order and NPDES Permit Amendment for Sea World.	Regional	R9
A-15	NPDES Permit Amendment to include Riverside County Copermittees in the Regional MS4 Permit	2015-05-20	Regional	R9
A-15	Safe Drinking Water Plan	2014-12-04 The draft Safe Drinking Water Plan was released for public review and comment on October 6, 2014. Written comments are due by noon on December 15, 2014. Staff held six public workshops across the state to get input from stakeholders. The notice of opportunity to comment and for the public workshops is available at <a href="http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan/index.shtml">http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan/index.shtml</a>	Regional	SB
A-15	Point of Use/Point of Entry Treatment Device Regulations	2014-10-23 The State Water Resources Control Board (State Board) proposes to adopt regulations governing the use of point-of-use treatment devices (POUs) and point-of-entry treatment devices (POEs) by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Board to adopt regulations it determines to be necessary to carry out the purposes of the California Safe Drinking Water Act. Staff will initiate the formal rule making process in late 2014 and plan to present the regulations for Board adoption in mid to late 2015.	Regional	SB
A-15	Environmental Laboratory Accreditation Regulations	2014-10-23 Division of Drinking Water staff has drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipates compiling the final regulation package in the first half of 2015 and initiate the rule-making process in the second half of 2015.	Regional	SB
A-15	Consideration of a Resolution Approving the Final Report of the Colorado River Basin Salinity Control Forum Triennial Review	2015-02-04 A draft resolution to approve the 2014 Triennial Review of the Colorado River salinity objectives and plan of implementation is in review. Consideration of the proposed resolution approving the Triennial Review is scheduled for May 5, 2015.	Regional	SB
A-16	Agricultural Lands	2015-04-27 On January 29, 2015, Staff provided an update to the Board on the development of	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
	Discharge Program	the Tule Lake Basin, Lily Bulb Cultivation, Vineyard and Orchard permits and grazing regulatory action program. Staff continues to work on these permits specific to agricultural commodities or geographic areas. Staff is working to release a draft Tule Lake permit and CEQA documentation to the public in the fall of 2015 and to plan for Board's consideration in early 2016. The other permits will follow after Tule Lake permit adoption. Staff conducted groundwater monitoring in the lily bulb cultivation area in the spring of 2015.		
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2015-05-11 To be adopted by June 2016 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2015-05-11 To be adopted by June 2016 in order to implement the Ventura River Algae TMDL	Regional	R4
A-16	Surface Water Augmentation with Recycled Water Regulations	2015-03-09 Division of Drinking Water staff currently are drafting regulations for use of recycled water to augment surface water supplies. As required by Water Code section 13563, an Expert Panel review has been assembled to provide recommendations to the State Water Board on developing surface water augmentation criteria. The next Expert Panel meeting will be held on March 11 and 12, 2015.	Regional	SB
C	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2015-05-12 Mining waste at six mercury mines in the upper Cache Creek watershed was tentatively scheduled to be consolidated and covered in 2014 to prevent continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Permitting delays associated with review and approval of the project by the US Army Corps of Engineers will likely delay implementation of the planned cleanup until Summer 2015. The six mercury mines included in this cleanup include the Central, Cherry Hill, Empire, Manzanita, West End, and Wide Awake. Staff is working with the mine owners in the upper Davis Creek watershed to address their mercury mines.	Regional	R5
P	Groundwater Protection/Recharge Basin Plan Amendment	2013-05-08 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-24 Currently on hold	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-29 Currently on hold	Regional	R3
P	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2015-05-12 On Nov. 18, 2014 the Statewide Drinking Water Systems General Permit was adopted. The Statewide permit is intended to replace all enrollments under the Potable Water Supply Wells general permit. Enrollees under this permit are expected to submit an NOI by Sept 15, 2015 to be enrolled in the Statewide permit; thereafter the Potable Water Supply Wells general permit will be terminated. Dischargers unable to enroll under the Statewide permit due to TMDL issues or other issues will be enrolled under applicable general NPDES permit such as the construction dewatering general NPDES permit.	Regional	R4
P	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2015-05-28 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA rejected by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2016.	Regional	R5
P	New winery waste guidelines	2015-05-07 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2015-05-07 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2015-05-12 On hold. TRPA is leading the environmental documentation process and is searching for funding for the EIR/EIS. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2015, and may be extended into 2016 or beyond.	Regional	R6

**Policies/General Permits Completed in 2015**

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2015	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	Waiver adopted at the January 15, 2015 Regional Board Meeting. Monitoring and Reporting Plan will be submitted, reviewed and approved within 2015.	Regional	R7
C2015	Aquatic Pesticide General Permit - Weed Control	Staff is proposing an amendment to the permit to: (1) add three agencies to the permit's list of public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper per SIP section 5.3, (2) modify the Department of Water Resources' exception to the State Implementation Policy (SIP) to add additional water bodies managed by the Department for which the existing exception does not apply, (3) add the pesticide active ingredients calcium hypochlorite and sodium hypochlorite to the permit, and (4) add a delegation from the Water Board to the Executive Director that allows the addition of: (a) pesticide active ingredients to the permit that are newly registered by Department of Pesticide Regulations, and (b) dischargers that have fulfilled the requirements to obtain a SIP exception. Staff posted the draft order on December 12, 2014 for a 30-day comment period, which ended on January 14, 2015. No comments were received. The Board adopted the item at its March 3, 2015 meeting.	Statewide	SB
C2015	Area of Special Biological Significance Exception for UC San Diego Scripps	On April 21, the State Board adopted an exception to the Ocean Plan to allow continued discharge of Stormwater from the University of California Scripps Institution of Oceanography into the UC-Scripps Area of Special Biological Significance.	Statewide	SB
C2015	Basin Plan Amendment to Incorporate Requirements of the State Water Board's Policy for Onsite Wastewater Treatment Systems and to Update the Nitrogen Ground Water Quality Objective	Also include adoption of San Diego County DEH Local Agency Management Plan (LAMP) on same agenda. Raising the nitrate level is consistent with OWTS Policy and benefits Recycled Water Policy BPA in 2015. Resolution No. R9-2015-0008.	Regional	R9
C2015	Basin Plan Triennial Review	The Regional Water Board adopted the proposed triennial review priority project list on March 12, 2015. Some of the high priority basin planning projects are: Russian River Pathogen TMDL Action Plan, Laguna de Santa Rosa Nutrient, Dissolved Oxygen, Temperature, and Sediment TMDLs Action Plan, ocean beach and freshwater streams bacteria TMDL Action Plan, Water Quality Objectives update, criteria for exemption from seasonal discharge prohibition to	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		Eel, Mad and Russian rivers, instream flow objectives for Navarro Creek, Outstanding National Resources Water designation of Smith River, groundwater protection policy and policy to address effects of climate change on water quality.		
C2015	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	Public Workshop and Hearing to receive and discuss information on proposed amendments to the Regional NPDES Permit for Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region, including but not limited to the incorporation of the County of Orange, several Incorporated Cities of Orange County, and the Orange County Flood Control District as Copermittees. Public Workshop to be held on October 8, 2014; hearing scheduled for February 11, 2015. Order No. R9-2015-0001 adopted February 11, 2015.	Regional	R9
C2015	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	The State Water Board approved it in April 2015.	Regional	R1
C2015	Integrated Report Adoption (2012)	State Water Board Staff completed lines of evidence for Regional Board review for North Coast Regional Water Quality Control Board, Lahontan Regional Water Quality Control Board, and Colorado River Basin Regional Water Quality Control Board. All three Regions have approved their respective Regional Integrated Reports. State Water Board staff has received all of the administrative records and has evaluated the recommendations pursuant to the Listing Policy. The 303(d) List portion of the California Integrated Report was released for public comment on December 31, 2014 with comments due by February 5, 2015. This 303(d) List portion of the California Integrated Report was adopted by the State Water Board on April 8, 2015. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. On April 27, 2015 the 303(d) List portion of the 2012 California Integrated Report was transmitted to U.S. EPA for approval.	Statewide	SB
C2015	Listing Policy Update	The proposed amendments were adopted by the State Water Board on February 3, 2015. Resolution No. 2015-0005. OAL approved the amendment on 5/15/2015.	Statewide	SB
C2015	NPDES Permit Renewal - Continental Maritime of San Diego	Discharge to San Diego Bay (Tentative Order No. R9-2015-0009, NPDES No. CA0109142). Order No. R9-2015-0009 adopted	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		3/16/2015.		
C2015	NPDES Permit Renewal--Padre Dam Water Reclamation Facility	Permit is scheduled for FY 14-15. Order No. R9-2015-0002, NPDES No. CA0107492, adopted May 13, 2015.	Regional	R9
C2015	Ocean Plan Amendment: desalination and brine provisions	State Water Board staff is preparing amendments to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. This item was adopted on May 6, 2015. Currently, staff is working on the OAL package	Statewide	SB
C2015	Once Through Cooling Amendment to address Dynegy Settlement	On April 7, 2015 the State Water Board adopted an amendment to the Once Through Cooling policy to extend the compliance deadline from Dec 31, 2017 to Dec 31, 2020 for the Moss Landing Power Facility, consistent with the Dynegy Settlement.	Statewide	SB
C2015	Reissuance of Low Threat NPDES Permit	The Board adopted the permit on March 12, 2015.	Regional	R1
C2015	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	Tentative Resolution providing findings of prior denial of Waste Discharge Requirements for the F/ETCA, Tesoro Extension Project. Currently scheduled for March 2015. Written Comments due February 18, 2015. Resolution No. R9-2015-0022 adopted on March 16, 2015.	Regional	R9
C2015	Short-Term Renewal of U.S. Forest Service Nonpoint Source Waiver	Short-term renewal of Order R1-2010-0029, Waiver of Waste Discharge Requirements for Nonpoint Source Discharges related to certain activities on US Forest Service Land. Waiver expires in June 2015. The Short Term renewal allows staff to develop a revised Wavier for Board consideration later in 2015.	Regional	R1
C2015	Trash WQC Plan Amendments	On April 7, 2015, the State Water Board adopted amendments to water quality control plans to address discharges of trash into Ocean and inland surface water ways. Currently, staff is working on the OAL package.	Statewide	SB
C2015	U.S. Navy Remote Training Site Wastewater Treatment Plant, Warner Springs, Riverside County	The Navy submitted a report of waste discharge for a new wastewater treatment plant which will replace the existing package plant and wastewater conveyance/disposal system at the U.S. Navy Remote Training Site (formerly SERE Camp) located in Warner Springs. The proposed WWTP disposal system relies upon assimilative capacity for TDS concentrations for TDS and nitrate. Order No. R9-2015-0012 adopted February 11, 2015.	Regional	R9
C2015	Waste Discharge Requirements for Sycamore Landfill, Inc., A subsidiary of	Amendment based upon completed Design Report which plans for construction of Stage III-C to add 700,000 cubic yards of capacity to	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Republic Services, Inc., Sycamore Landfill, San Diego County, Addendum No. 3	Sycamore Landfill. Amend WDRs in Order 99-74 to allow construction of the new cell and discharge of wastes. Addendum No. 3 to Order No. 99-74 adopted on April 15, 2015.		

#### Policies/General Permits Completed in 2014

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Adoption of Basin Plan amendment to incorporate the OWTS Policy; update wet weather information	Staff circulated the Basin Plan amendment for public review in March 2014 and the Board adopted in June 2014. Amendment includes other non-regulatory elements, including wet weather update in response to State Board remand of EBMUD wet weather permit. State Board adopted in November 2014. OAL approved February 17, 2015.	Regional	R2
C2014	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	Adopted at the June 26, 014 Board meeting Waiver of waste discharge requirements for agricultural wastewater discharges and discharges of wastes from drain operation and maintenance activities originating within the Coachella Valley.	Regional	R7
C2014	Amendments to WDRs Establishing Acceptance Criteria for Non-Designated and Non-Hazardous Soil at Landfills within the Santa Ana Region	Draft Order released in February 2014. Order adopted by the Regional Board on April 25, 2014.	Regional	R8
C2014	Aquatic Animal Invasive Species Permit	The State Water Board amended the statewide general NPDES permit for aquatic animal invasive species control applications on October 21, 2014 to add the new active ingredient <i>Pseudomonas fluorescens</i> strain CL145A cells and spent fermentation media.	Statewide	SB
C2014	Aquatic Pesticide General Permit - Vector Control	On July 2, 2014, the State Water Board amended the Statewide Vector Control Permit to: (1) add deltamethrin and lambda-cyhalothrin to the list of active ingredients in the permit; (2) provide the receiving water monitoring triggers for these two active ingredients in the permit; (3) include language that allows adulticides and larvicides that are newly-registered in California, but are based on active ingredients that are currently registered by the Department of Pesticide Regulation and are listed in the permit to be used for vector control without having to further amend the	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		permit; and (4) revise the basis of the receiving water monitoring trigger for permethrin. The amendments became effective on the date of adoption.		
C2014	Aquatic Pesticide General Permit - Weed Control	On May 20, 2014, the State Water Board amended the Statewide Aquatic Weed Control Permit to: (1) add three public entities to Attachment G, which lists public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper in accordance with section 5.3 of the State Water Board Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California; (2) correct the saltwater receiving water chronic limitation for copper in Table 3 and Table D-2 to 3.1 ug/L, in accordance with the California Toxics Rule (Title 40 Code of Federal Regulations section 131.38 (b)(1)); and (3) add clarifying language that addresses fee requirements for dischargers that conduct algaecide and aquatic herbicide applications in multiple regions. Staff released the draft order on March 28, 2014 for a 30-day comment period. Staff received only one comment letter. The letter commented on subjects not related to the proposed amendments.	Statewide	SB
C2014	Basin Plan Amendment to Incorporate Onsite Wastewater Treatment System Policy	Board adopted the Basin Plan amendment on April 25, 2014. State Board adopted amendment on July 15, 2014. OAL approved amendment on October 29, 2014.	Statewide	R8
C2014	Basin Plan Update to Incorporate Revised Salt and Nutrient Management Plan	Regional Board adopted the Basin Plan Amendment on April 25, 2014. Approved by the State Board on July 15, 2014. OAL approved amendment on October 29, 2014.	Regional	R8
C2014	Caltrans Municipal Separate Storm Sewer Systems (MS4) Permit Reopener	The Department of Transportation (Caltrans) Municipal Storm Water Permit was adopted by the State Water Board on September 19, 2012 and became effective on July 1, 2013. Implementation requirements for Total Maximum Daily Loads (TMDLs) were not included in the permit at the time of adoption. Working closely with Caltrans staff, State and Regional Water Board staff developed implementation requirements for eight categories of pollutants associated with 84 TMDLs. On February 11, 2014, the proposed permit amendment containing the proposed TMDL implementation requirements was issued for public review and comment. The State Water Board held a public	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		hearing on March 18, 2014. The permit amendment was adopted by the State Water Board on May 20, 2014.		
C2014	Edits and Updates to the Tulare Lake Basin Plan	Adopted by the Central Valley Water Board on March 27, 2014 with Resolution R5-2014-0038. Approved by the State Water Board on September 9, 2014 with Resolution 2014-0047. These amendments were approved by the Office of Administrative Law on January 5, 2015. Notice of Decision filed January 26, 2015. Amendments are now in effect.	Regional	R5
C2014	Edits and Updates to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0037. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ)	The State Water Board adopted Statewide General Order for Recycled Water Use (Order No. 2014-0090-DWQ) on June 3, 2014. The General Order will be used to streamline permitting for all title 22 compliant uses of recycled water, except for groundwater replenishment activities. Recycled water covered under this General Order is primarily treated municipal wastewater and may be used for agricultural irrigation, urban landscaping, dust suppression, and other non-potable uses.	Statewide	SB
C2014	General WDRs for Closed Surface Impoundments	Adopted by the Regional Board at its March 14, 2014 meeting.	Regional	R8
C2014	General WDRs for In-Situ Groundwater Remediation and Groundwater Re-Injection Order No. R4-2014-0187	The General WDR Permit was adopted on September 11, 2014.	Regional	R4
C2014	Incorporation of the State Water Board OWTS Policy into both Central Valley Basin Plans	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0036. Approved by the State Water Board on 9/9/2014. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	Instream Flow Policy (AB 2121)	On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to vacate the State Water Board's adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		Water Board Resolution No. 2012-0058.) The State Water Board directed the Division of Water Rights to prepare additional CEQA documentation necessary to comply with the court's decision and to recirculate all or part of the SED, if necessary. The Division of Water Rights prepared the necessary information and recirculated portions of the SED on February 22, 2013. Edits to the Policy consisted of minor corrections and clarifications. The State Water Board considered and approved a resolution certifying the CEQA documentation, with revisions, and adopting the Policy on October 22, 2013. The Administrative Record was submitted to the Office of Administrative Law (OAL) on January 6, 2014. OAL approval was received and the Policy became effective on February 4, 2014. A second lawsuit, challenging the revised Policy, was filed on March 17, 2014.		
C2014	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs. Final General WDR was adopted March 27, 2014. Conditional waiver no longer in use.	Regional	R5
C2014	Irrigated Lands-Long Term Program Development	Programmatic EIR adopted. General WDRs were adopted for all Coalition areas by March 2014. General WDRs for Individuals not in a Coalition adopted July 2013.	Regional	R5
C2014	Issuance of Regional NPDES Nutrients permit	The Regional Water Board adopted this permit April 2014. The permit implements the Board's Nutrient Management Strategy to develop nutrient objectives, modelling, monitoring, special studies and evaluation of treatment plant control technologies.	Regional	R2
C2014	Lagunitas Creek Sediment TMDL (Sediment Reduction and Habitat Enhancement Plan)	Region 2 released the Lagunitas Creek Sediment TMDL for public review in early March 2014 and the Board adopted on June 11, 2014. State Board adopted in November, 2014. At OAL for approval.	Regional	R2
C2014	Order No. R4-2014-0141--Discharges of Groundwater From San Gabriel Valley Groundwater Basin to Surface Water in the Upper San Gabriel River and Rio Hondo Watersheds-Los Angeles County	Adopted July 10, 2014.	Regional	R4
C2014	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay	Scheduled for consideration in 2014.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	International Wastewater Treatment Plant			
C2014	Renew Waiver of Waste Discharge Requirements for discharges resulting from timber harvest and vegetation management activities	Lahontan Water Board adopted the 2014 Timber Waiver at its April 2014 meeting in South Lake Tahoe.	Regional	R6
C2014	Renewal of Timber Harvest Waiver	Adopted by the Central Valley Board on 4 December 2014 as Order No. R5-2014-0144. Waiver will expire 31 March 2018.	Regional	R5
C2014	Regional Water Board action to address legacy organochlorine impairments in Imperial Valley.	Regional Water Board adopted a resolution updating the 303(d) List addressing these impairments on March 20, 2014.	Regional	R7
C2014	Regional Water Board staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	Regional Water Board staff completed assessment of the remaining 303(d) List on March 20, 2014.	Regional	R7
C2014	Statewide NPDES Permit Package for Discharges from Drinking Water Systems	At its November 18, 2014 meeting, the State Board adopted a resolution and statewide NPDES permit for discharges from drinking water systems. Through the resolution, the State Water Board grants water purveyors, statewide, an exception to regulatory requirements that conflict with mandated activities required by the Safe Drinking Water Act and the California Health and Safety Code. (A Notice of Determination for the corresponding Mitigated Negative Declaration was filed with the Office of Planning and Research on November 20, 2014.)The statewide permit regulates discharges of water from well development and maintenance, water transmission, treatment and distribution facilities, and unexpected discharges due to pipe breaks and emergencies. State Water Board staff will continue outreach with agencies and professional associations throughout the State to assist water purveyors with application for permit coverage by statewide permit application due date of September 1, 2015. Water purveyors requesting permit coverage prior to the application due date may submit a complete application package prior to the application due date.	Statewide	SB
C2014	Statewide Utility Vaults NPDES Permit Reissuance	The State Water Board reissued the statewide NPDES permit for discharges from utility vaults and underground structures to waters of the U.S. on October 21, 2014.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Status report on Regional Harbor Monitoring Efforts	Informational item scheduled for Summer 2013.	Regional	R9
C2014	Temperature Objective Implementation Policy, including Action Plans for USEPA Technical TMDLs for temperature for Navarro, Mattole and Eel River Watersheds	Board adopted March 13, 2014	Regional	R1
C2014	Updates to the South Orange County Wastewater Authority Ocean Outfall Permits to Incorporated Revised Near-Shore Bacterial-Indicator Monitoring	This proposed permit modification is part of an effort to implement a unified regional beach water monitoring and assessment program in south Orange County. Such a program has been developed by a workgroup that included representatives of South Orange County Wastewater Authority (SOCWA), Orange County Public Works, Orange County Health Care Agency (OCHCA), San Diego Water Board staff, and other entities and individuals with interests in beach water quality in south Orange County. The unified program would supersede the routine, ongoing beach water quality monitoring programs that are currently conducted in south Orange County. The unified program is intended to be protective, reasonable, and equitable and to meet or go beyond meeting the requirements for beach water quality monitoring and related public notification and reporting established by State law.	Regional	R9
C2014	US Navy Yards-San Diego Bay NPDES Permit Reissuance-Naval Base San Diego	Regional Board deferred adoption of the NPDES permit reissuance for Navy Base San Diego for 90 days at the Aug. 8, 2009 meeting. Adoption of the Point Loma NPDES Permit reissuance is delayed indefinitely pending the outcome of the petition for review for Naval Station Coronado and the permit reissuance for Naval Base San Diego. Naval Base San Diego permit will be comprehensive and is scheduled for adoption in Aug 2013.	Regional	R9
C2014	Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (2014-0153-DWQ)	The Small Domestic Wastewater Treatment Systems General Order (Order No 2014-0153-DWQ) was adopted at the Sept 23, 2014 State Water Board meeting. Notice of Determination was filed with the Office of Planning and Research on Sept 26, 2014. State Water Board staff is developing a fact sheet for the General Order and a template Notice of Applicability for the Regional Water Board staff use.	Statewide	SB

**Policies/General Permits Completed in 2013**

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Agricultural Conditional Waiver of Waste Discharge Requirements for the Bard Unit	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division - Imperial County <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf</a>	Regional	R7
C2013	Amendment of Riverside County MS4 Permit to Eliminate Dual Regulation of Three Cities located within Regions 8 and 9.	The Board adopted Order No. R8-2013-00024 on June 7, 2013 amending the Riverside County MS4 Permit to add newly incorporated cities and to eliminate dual regulation for three cities under Regions 8 and 9.	Regional	R8
C2013	Aquatic Pesticide General Permit - Weed Control Aquatic Application	The Board adopted the permit on March 5, 2013.	Statewide	SB
C2013	Basin Plan Amendment: Incorporate State Water Board OWTS Policy adopted June, 2012.	Completed 9/19/2013 Board meeting.	Regional	R7
C2013	BPA to adopt State Water Board OWTS policy	Adopted May 2013	Regional	R3
C2013	Conditional Waiver for Disaster-Related Wastes During a State of Emergency	R5-2008-0093 to provide a mechanism for management and disposal of disaster related wastes, in compliance with the California Water Code, that results from fires, floods, storms, earthquakes, and mass mortality of animals when a state of emergency has been declared by the Governor. WDR to be updated at April 2013 Board meeting to incorporate minor clarifications.	Regional	R5
C2013	County road waiver/permit	Adopted by Regional Board May 2013	Regional	R1
C2013	Drinking Water	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Policy for the Surface Waters of the Delta and its Tributaries	on 3 December 2013. US EPA approved the Policy on 20 November 2014.		
C2013	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulati Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional	R5
C2013	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional	R5
C2013	General NPDES Permit for CAFO's in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf</a>	Regional	R7
C2013	General NPDES Permit for Discharges of	Adopted by the Board on June 6, 2013	Regional	R4

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties			
C2013	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional	R3
C2013	General Waiver for Low-threat Discharges	Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Resolution No. R5-2008-0182.	Regional	R5
C2013	General WDRs for In-Situ Bioremediation of Groundwater	Adopted at the May 3, 2013 Board meeting.	Regional	R8
C2013	General WDRs for Post-Closure Maintenance of Inactive Landfills	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Lake San Marcos--Water Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	Review proposal to improve water quality of the lake. Performed reservoir and stream monitoring of Lake San Marcos and San Marcos Creek in May 2009. Stakeholder meetings continue and the dischargers are working on watershed management plans aimed at achieving a 10% reduction in anthropogenic pollutants in receiving waters over a 10 year period of time to achieve water quality objectives in Lake San Marcos and its tributaries. Investigative Order may be considered in May 2011.	Regional	R9
C2013	MS4 within the Whitewater River Watershed	ORDER NO. R7-2013-0011, NPDES NO. CAS617002, Adopted 6/20/13 Waste Discharge Requirement for Discharges from the Municipal Separate Storm Sewer System (MS4) within the Whitewater River Watershed Riverside County Flood Control and Water Conservation District, Owner/Operator County of Riverside, Owner/Operator Coachella Valley Water District, Owner/Operator and Incorporated Cities of Riverside County within the Whitewater River Basin, <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013</a>	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		<a href="#">/0011cv_ms4.pdf</a>		
C2013	Municipal Separate Storm Sewer Systems (MS4) - Phase II Permit for Small Communities	The draft MS4 Phase II permit was revised to address public comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. The public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for an additional 30-day public comment period on November 16, 2012. The revised draft permit was presented to the State Water Board on January 8, 2013, and adopted on February 5, 2013.	Statewide	SB
C2013	NPDES Permit Renewal: Treated groundwater and other wastewaters from investigation and/or cleanup of petroleum fuel-contaminated sites to surface water (Order No. R4-2007-0061)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Permit Renewal: Treated groundwater from investigation and/or cleanup of volatile organic compounds-contaminated sites to surface water (Order No. R4-2007-0022)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Phase I Municipal Separate Storm Sewer System Permit for the Entire San Diego Region	Adopted in May 2013.	Regional	R9
C2013	Once-Through Cooling (316b) Policy Amendment	An amendment to change section 3(c), from State to Regional Board re-issuance of NPDES permits for existing Once-Through Cooling plants was approved by the Board on June 18, 2013.	Statewide	SB
C2013	Recycled Water	The Recycled Water Policy Amendment was adopted by the State Water Board at their	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Policy Amendment - Constituents of Emerging Concern	January 22, 2013 meeting. OAL approved the amendment on April 25, 2013.		
C2013	Renewal of General NPDES Permit for Confined Animal Feeding Operations.	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Revise Selenium Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Amendment in May 2010 and State Water Board approved it in October 2010. Approval by the Office of Administrative Law was received in December 2010. Effective on 7 November 2013.	Regional	R5
C2013	Regional Water Board action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	Regional Water Board adopted a resolution addressing these impairments on September 19, 2013.	Regional	R7
C2013	Sanitary Sewer System (SSS) MRP Update	The Executive Director briefed the Board members prior to signing the revised MRP. The revised MRP was issued by the Executive Director in early July 2013 with an effective date of September 9, 2013 to coincide with the routine California Integrated Water Quality System (CIWQS) upgrade.	Statewide	SB
C2013	Waiver of Waste Discharge Requirements (five-year renewal)	Adopted by the Board at the March 22, 2013 meeting.	Regional	R8

### Policies/General Permits Completed in 2012

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Agricultural Conditional Waiver of Waste Discharge	ORDER R7-2012-0047 Adopted 9/20/12 Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Palo Verde Valley and Palo	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Requirements for Palo Verde Valley and Palo Verde Mesa	Verde Mesa - Riverside and Imperial Counties <a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf</a>		
C2012	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide	R5
C2012	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide	SB
C2012	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields. The ASBS draft compliance Plan dateline for some entities under the general exception is Sept 20, 2015.	Statewide	SB
C2012	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.	Statewide	SB
C2012	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide	SB
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP) in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide	SB
C2012	Regional Sector-Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional	R8
C2012	Regional Water Board action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	Regional Water Board adopted a conditional waiver on September 20, 2012, addressing pollutants associated with agricultural waste discharges in Palo Verde valley including DDT and Toxaphene.	Regional	R7
C2012	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional	R6
C2012	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly basis in October through December 2011, to identify and resolve concerns raised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012, and a staff workshop was held on May 21, 2012. The comment	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit took effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.		
C2012	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	Staff prepared an amendment for the State Water Board to remove numeric effluent limits from the existing General Permit in response to a Superior Court decision. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.	Statewide	SB
C2012	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.	Statewide	SB
C2012	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low-Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.	Statewide	SB
C2012	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional	R1

### Policies/General Permits Completed in 2011

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Amendments to Waste Discharge Requirements for Disposal and Onsite Use of Non-designated/Non-hazardous Contaminated	Complete in 2011	Regional	R4

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
	Soils and Related Wastes at Municipal Solid Waste Landfills			
C2011	Aquatic Pesticide General Permit - Aquatic Animal Invasive Species	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit - Spray Applications Permit (CDFA and USDA-Forest Services)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit - Vector Control, (Adulticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012; Office of Admin Law approved September 2012; pending USEPA approval	Regional	R6
C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	Regional Water Board Adoption - January, 2011	Regional	R7
C2011	Basin Plan Prohibition Septic	Amending the Water Quality Control Plan for the Colorado River Basin Region to Prohibit Septic Tank Discharges in the Town of Yucca Valley - San Bernardino County adopted 5/19/11	Regional	R7

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	Tank Discharges in the Town of Yucca Valley	<a href="http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf">http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf</a>		
C2011	Delta Methylmercury TMDL Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Phase 1 activities are in progress: the TAC reviewed work plans and the dischargers have initiated the methylmercury BMP studies. For the Delta mercury exposure reduction program, staff is working with agencies on exposure reduction activities and grants for small community-based organizations.	Regional	R5
C2011	General Order for centralized dairy anaerobic digesters	Order No. R5-2011-0039, adopted 10 June 2011.	Regional	R5
C2011	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional	R5
C2011	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010, and awaiting their approval. On October 11, 2011, USEPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.	Statewide	SB
C2011	Leaking Underground Fuel Tank (LUFT) Manual	The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.	Statewide	SB
C2011	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Regional Water Board staff is participating in the Cyanobacteria Task Force, which is a multiagency and stakeholder workgroup aimed at identifying and mitigating cyanobacteria blooms and cyanotoxins. Regional Board staff met with the group in May 2015 to kick off the 2015 cyanobacteria bloom season in the lake. This group will determine the best methods to share data and utilize limited resources, as well as develop a monitoring plan. USEPA will provide, at no cost, 400 laboratory analysis from their Richmond laboratory. California Department of Public Health is conducting a fish tissue survey on the lake this summer to determine the level of microcystin in native fish. For the Sulphur Bank mercury mine, DTSC and the Regional Board are in discussion with U.S. EPA on the final remedy to remediate the	Regional	R5

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		mine, and the EPA is preparing an addendum to the Feasibility Study (FS) to evaluate alternatives to pump and treat. This FS addendum is expected in 2015.		
C2011	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional	R2
C2011	Multi-year stream maintenance plan for Santa Barbara County Flood Control	Complete in 2011	Regional	R3
C2011	NPDES General Permit for Fireworks in the San Diego Region	Scheduled for adoption in May 2011.	Regional	R9
C2011	Ocean Plan Triennial Review	Adopted by State Water Board on March 15, 2011.	Statewide	SB
C2011	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	Adopted by State Water Board on April 6, 2011. Approved by the Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.	Statewide	SB
C2011	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.	Regional	SB
C2011	Update Lake Tahoe Basin Construction Storm Water NPDES Permit	Adopted April 2011.	Regional	R6
C2011	Update Lake	Adopted December 2011.	Regional	R6

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	Tahoe Basin Municipal Storm Water NPDES Permit			

### Policies/General Permits Completed in 2010

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2010	Adoption of NPDES Permit allowing use of Rotenone as part of USFWLS Piute Cutthroat Trout Recovery Project - Silver King Creek - (controversial)	Adopted in 2010 (petition submitted and two lawsuits)	Regional	R6
C2010	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Adopted by Regional Board November 2010. State Board adoption April 2011.	Regional	R6
C2010	Basin Plan amendment for Beneficial Use update.	Adopted July 2010.	Regional	R2
C2010	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Adopted April 2010.	Regional	R2
C2010	Basin Plan Amendment: Revise indicator bacteria used to demonstrate compliance with bacteria water quality objectives for a 17-mile stretch of the Coachella Valley Stormwater Channel.	Regional Water Board adoption May, 2010.	Regional	R7
C2010	Conditional Waiver for Irrigated Lands	Reissued in October 2010. The reissued waiver includes new requirements to achieve TMDL Load Allocations assigned to irrigated agriculture.	Regional	R4
C2010	General NPDES Permit for Fish and Hatcheries	Adopted February 2010.	Regional	R5
C2010	General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional	R5
C2010	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide	SB

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C2010	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional	SB
C2010	Reissuance of General NPDES Permit for Disposal of Treated Groundwater	Adopted June 2010	Regional	R6
C2010	Riverside County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	Rubicon Trail-Cleanup and Abatement Order-El Dorado County and Eldorado National Forest	Highly controversial matter. Nationally recognized OHV trail recently situated in the El Dorado National Forest is subject to a Cleanup and Abatement Order to establish a plan to protect water quality. The County and Forest Service are required to complete Saturated Soil Water Quality Protection Plan by October 2010. USFS has petitioned State Board to remove their name from the order.	Regional	R5
C2010	Sacramento Regional County Sanitation District - NPDES Permit Renewal	Adopted December 2010. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Adopted permit requires upgrade for tertiary treatment for pathogen removal, ammonia removal, nitrate removal, studies of thermal discharge impacts. State Board Decision on Petitions issued. Appealed to superior court by two parties.	Regional	R5
C2010	San Bernardino County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	South Bay Power Plant	Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.	Regional	SB
C2010	Waiver and General Order for Silviculture Activities	On 18 March 2010, the Regional Water Board adopted the Waiver of Waste Discharge Requirements for Discharges Related to Timber Harvest Activities in Order No. R5-2010-0022 (Waiver). The Waiver specifies eligibility criteria and conditions that must be met by dischargers engaged in timber harvest activities on private and USFS lands in order to qualify for a waiver of waste discharge requirements (WDR). The Waiver includes a Monitoring and Reporting Program (MRP) which identifies times and types of monitoring	Regional	R5

## Division of Water Rights

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
(A-15*)	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity.	2015-06-01 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Yes	SB (DWR) Diane Riddle
(A-16*)	Phase II update of the Bay-Delta Plan: Comprehensive Review	State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in winter 2015. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2016.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	The Russian River Frost Protection Regulation became effective on December 29, 2011. From January 2012 through June 2014, the Regulation has been litigated in court. On June 16, 2014, the First District Court of Appeal issued a unanimous decision in <i>Light v. State Water Resources Control Bd.</i> (A138440) turning back all facial and CEQA challenges to the Regulation. Both parties appealed the case, but on October 1, 2014, the California Supreme Court denied the plaintiffs petitions for review, and the court of appeal decision is now final, published, and precedential. The State Water Board is now implementing the Regulation for the 2015 frost season. Initial Water Demand Management Plans (WDMPs) must be filed with the State Water Board by February 1, 2015. On February 13, 2015, the State Water Board approved three major WDMPs that all growers can join. Diversions for Frost Protection after March 15, 2015 without participation in a Board-approved WDMP are unreasonable.	No	SB (DWR) John O'Hagan